LIST AND STATION

OF THE

COMMISSIONED AND WARRANT OFFICERS

OF THE

NAVY OF THE UNITED STATES

AND OF THE

MARINE CORPS,

ON

THE ACTIVE LIST,

AND

OFFICERS ON THE RETIRED LIST EMPLOYED ON ACTIVE DUTY.

JULY 1, 1906.

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WASHINGTON:
GOVERNMENT PRINTING OFFICE.
1906.

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NOTES.

1. Errors or omissions should be immediately reported to the Bureau of Navigation by the officer concerned.

2. The signal numbers herein shown are to be used as indicated in the introduction to the Signal Books.

Officers whose names are printed in italics have been advanced for eminent and conspicuous conduct in battle during the war with Spain, or other war service as indicated.

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ACTIVE LIST.

ADMIRAL OF THE NAVY.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
	1	George Dewey	Senior member, Gen'l Bd †	29 Mar. 00	Oct. 99	23 Sept. 54	2 Mar. 99	Vt.

REAR-ADMIRALS (22).

(Four additional in grade.)

	2	*Robley D. Evans* * ‡	Comdg. N. Atlantic Fleet.	31 Mar. 05	May 04	20 Sept. 60	11 Feb. 01	Utah.
	3	*Joseph B. Coghlan* *	Comdt. n. y., New York	3 Oct. 04	Apr. 04	27 Sept. 60	11 Apr. 02	Ill.
	4	James H. Sands	Supt. Naval Academy	1 July 05	Mar. 05	25 Nov. 59	....do....	Md.
	5	*Charles D. Sigsbee* *§	Waiting orders	21 June 06	May 06	27 Sept. 59	10 Aug. 03	N. Y.
5	6	Caspar F. Goodrich	Comdg. Pacific Squadron.	1 Aug. 04	June 00	10 Dec. 61	17 Feb. 04	Conn.
	7	Francis W. Dickins	Mem. Bd. Rear-Admirals.	1 June 06	Apr. 06	20 Sept. 61	17 June 04	Conn.
	8	Charles H. Davis	Comdg. second division, Atlantic Fleet.	3 Nov. 02	Sept. 98	29 Nov. 61	24 Aug. 04	Mass.
	9	Charles J. Train	Comdg. Asiatic Fleet	20 Sept. 04	May 01	28 Nov. 61	13 Sept. 04	Mass.
	10	Royal B. Bradford	Comdg. 3d Sq., A. Fleet	27 Oct. 03	July 97	....do....	23 Nov. 04	Me.
10	11	Joseph E. Craig	Comdt. n. yd., League Isl	18 Mar. 05	Oct. 02	29 Nov. 61	28 Dec. 04	N. Y.
	12	Charles M. Thomas	Superintendent Naval Training Service. ¶	17 July 05	Feb. 02	28 Nov. 61	12 Jan. 05	Pa.
	13	Albert S. Snow	Comdt. n. yd., Boston	10 Feb. 04	Nov. 00	30 Nov. 61	21 Feb. 05	Me.
	14	George C. Reiter	Chairman Lt.-House Bd.	16 Feb. 06	Jan. 06	20 Sept. 61	31 Mar. 05	Pa.
	15	Willard H. Brownson	Com. 4th div., Atlantic Fleet.	8 July 05	Nov. 02	29 Nov. 61	6 May 05	N. Y.
15	16	William W. Mead	Comdt. navy yard, Portsmouth. ‖	28 July 04	Jan. 02	30 Dec. 61	1 July 05	Ky.
	17	Charles H. Stockton	Pres. Ex. and Ret. Boards.	26 May 06	Mar. 03	14 Nov. 61	7 Jan. 06	Pa.
	18	*Asa Walker* *	Supt. Naval Observatory	28 Feb. 06	Nov. 03	21 Nov. 62	....do....	N. H.
	19	Henry W. Lyon	Comdt. n. yd., Mare Island	4 July 06	June 06	7 Oct. 62	19 Feb. 06	Mass.
	20	James H. Dayton	Commanding Philippine squadron, Asiatic fleet.	27 Feb. 06	May 03	27 Sept. 62	28 Feb. 06	Ind.
20	21	Charles S. Sperry	Special duty abroad	26 May 06	Feb. 03	26 Sept. 62	26 May 06	Conn.
	22	William T. Burwell	Com. n. yd., Puget Sound	11 Sept. 05	Aug. 04	30 Sept. 62	6 June 06	Mo.
	23	Robert M. Berry ††	Ordered, Comdt. n. yd., Norfolk. ‡‡	21 June 06	June 04	31 Jan. 62	29 June 06	Ky.

* Additional number in grade.
† Also member Army and Navy Joint Board.
‡ Advanced for service in war with Spain; also advanced one grade for efficient and faithful service during civil war.
¶ Also commandant second naval district.
‖ Also commandant first naval district.
§ Advanced for extraordinary heroism during war with Spain.
†† Subject to confirmation.
‡‡ Also commandant fifth naval district.

CAPTAINS (86).

(Sixteen additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
	24	Samuel W. Very	Ord. comdt. n. s., Hawaii	27 June 06	Dec. 04	23 Feb. 63	19 Feb. 01	Mass.
	25	*William T. Swinburne**	Member General Board ‡¶	20 Oct. 04	Oct. 04	29 Sept. 62	3 Mar. 01	R. I.
	26	Joseph N. Hemphill	Capt., n. yd., New York	1 June 04	Apr. 04	....do....	....do....	Ohio.
	27	William H. Emory	Commanding Hancock	9 Feb. 04	Dec. 03	23 Sept. 62	14 Apr. 01	D. C.
5	28	George A. Bicknell	Comdt. n. yd., Pensacola ‖	1 July 06	June 06	2 Dec. 61	12 May 01	Ind.
	29	Seth M. Ackley*	N. War Col. (attendance)	1 June 06	Mar. 06	6 Oct. 62	8 Apr. 04	Mass.
	30	Benjamin F. Tilley	Commanding Iowa	14 Jan. 05	Oct. 01	23 Sept. 63	2 Sept. 01	R. I.
	31	John P. Merrell	Pres. Naval War College	17 May 06	Apr. 06	30 July 63	26 Sept. 01	Mich.
	32	Eugene H. C. Leutze	Cmdt. n. yd., Washington**	16 Oct. 05	Nov. 04	4 Mar. 63	9 Oct. 01	D. C.
10	33	Uriel Sebree	Sec'y Light-House Board.	4 Nov. 04	Jan. 04	23 July 63	....do....	Mo.
	34	Albert R. Couden	Commanding Louisiana	2 June 06	Aug. 04	26 Sept. 63	15 Jan. 02	Utah.
	35	Edwin C. Pendleton	Commanding Missouri	22 Nov. 05	Aug. 02	10 Oct. 63	21 Jan. 02	S. of O.
	36	William Swift	Duty with General Board.	27 May 02	Apr. 02	25 Sept. 63	9 Feb. 02	Conn.
	37	Albert Ross	Cmdt. n. tr. sta., Gt. Lakes ††	1 July 05	Dec. 03	24 July 63	11 Apr. 02	Pa.
15	38	Richardson Clover	Waiting orders	21 Jan. 06	Dec. 05	30 July 63	....do....	Mo.
	39	James M. Miller	Commanding Lancaster	3 Apr. 06	Mar. 06	24 Sept. 63	29 Apr. 02	Mo.
	40	Harrison G. O. Colby	Chg. n. reeruit. ren., Boston	10 Oct. 05	June 05	25 Nov. 62	18 June 02	Mass.
	41	Leavitt C. Logan	Commanding Ohio	4 Oct. 04	July 00	28 Feb. 63	11 July 02	Ohio.
	42	Conway H. Arnold	Command'g West Virginia	23 Feb. 05	Apr. 01	30 Sept. 63	17 Sept. 02	S. of O.
20	43	**William S. Cowles†**	Chief Bureau of Equip	23 Jan. 06	Nov. 05	22 July 63	2 Nov. 02	Conn.
	44	Edward D. Taussig	Commanding Indiana	1 Nov. 04	June 01	24 July 63	7 Nov. 02	Mo.
	45	John E. Pillsbury	Chief of Staff, Atl. Fleet	31 Mar. 05	Oct. 02	22 Sept. 62	21 Nov. 02	At L.
	46	William H. Reeder	Leave abroad	21 June 06	Dec. 05	20 Sept. 62	2 Dec. 02	Iowa.
	47	***Charles W. Rae*** ‡‡*§	Chf. of Bur. Steam Eng	9 Aug. 03	Mar. 99	10 Oct. 66	4 Jan. 03	N. Y.
25	48	George H. Kearny §	Engr. off. n. yd., New York	5 June 05	Apr. 97	....do....	7 Mar. 03	N. Y.
	49	*Adolph Marix**	Supervisor naval auxil. ¶	19 June 05	June 05	26 Sept. 64	21 Mar. 03	Iowa.
	50	*Raymond P. Rodgers**	Chief Intelligence Officer.	26 Dec. 05	Dec. 05	25 July 64	....do....	S. of O.
	51	Royal R. Ingersoll	Commanding Maryland	18 Apr. 05	May 03	23 July 64	....do....	Mich.
	52	*Seaton Schroeder**	Commanding Virginia	7 May 06	Feb. 03	27 Sept. 64	10 Aug. 03	S. C.
30	53	*Richard Wainwright**	Member General Board ‡¶	27 Oct. 04	Oct. 04	28 Sept. 64	....do....	S. of O.
	54	Franklin J. Drake	Commanding Wisconsin	5 Nov. 05	Feb. 03	23 Feb. 63	11 Sept. 03	N. Y.
	55	Thomas C. McLean	Commdg. Pennsylvania	9 Mar. 05	Oct. 02	21 Sept. 64	23 Sept. 03	N. Y.
	56	William J. Barnette	Member General Board ¶	3 Jan. 06	Dec. 05	26 July 64	11 Oct. 03	N. Y.
	57	Edwin K. Moore	Mem. ex. and ret. boards.	1 Nov. 05	Oct. 05	1 Oct. 64	....do....	Ohio.
35	58	*John A. Rodgers**	Lt. house inspr., 3d dist	21 June 06	June 06	30 July 63	27 Dec. 03	S. of O.
	59	Albion V. Wadhams	Capt., navy-yard, Norfolk	11 Apr. 05	Mar. 05	26 Sept. 64	....do....	N. Y.
	60	James D. Adams	Gen. Inspr., Washington	4 Apr. 06	Apr. 06	27 Sept. 64	31 Dec. 03	Miss.
	61	William H. Everett	Capt., navy-yard, Boston	10 Oct. 05	Apr. 05	23 July 63	17 Feb. 04	Conn.
	62	John M. Hawley	Commanding Wabash	24 Jan. 06	Sept. 05	....do....	15 Mar. 04	Mass.
40	63	Gottfried Blocklinger	Commanding Illinois	20 June 06	Nov. 03	22 July 63	1 June 04	Iowa.
	64	*William P. Potter**	Asst. to Bureau of Nav. ¶¶	29 Mar. 05	June 03	26 Sept. 65	13 Sept. 04	N. Y.
	65	Nathan E. Niles	Commanding Maine	15 July 05	Feb. 03	28 July 64	....do....	Pa.
	66	*Giles B. Harber**	Comm'd'g Independence.	16 Oct. 05	Feb. 05	24 July 65	30 Sept. 04	Ohio.
	67	***Newton E. Mason*** †*	Chief Bureau of Ordnance	1 Aug. 04	Apr. 04	....do....	....do....	Pa.
45	68	Charles P. Perkins	Commanding Pensacola ‖‖	10 Oct. 04	Aug. 04	21 July 65	3 Oct. 04	Mass.
	69	Perry Garst	Waiting orders	22 June 06	June 06	28 July 63	17 June 04	Ill.
	70	Charles G. Bowman	Comm'd'g Rhode Island	....do....	July 02	29 July 65	8 Nov. 04	Ind.
	71	William H. Beehler	Comdt., N. Sta., Key West §§	25 May 05	Mar. 04	28 July 64	23 Nov. 04	Md.
	72	Arthur P. Nazro	Commanding Brooklyn	11 Oct. 05	July 04	21 July 65	28 Dec. 04	Mass.
50	73	William W. Kimball	Commanding New Jersey.	12 May 06	Dec. 03	31 July 65	12 Jan. 05	S. of O.

* Additional number in grade.
† With the rank of rear-admiral.
‡ Also member Army and Navy Joint Board.
¶ Also duty in attendance upon conference of officers, Naval War college.
‖ Also commandant eighth naval district.
§ To perform engineer duty only, on shore only.
** Also superintendent, Naval Gun Factory.
†† Also member Light-House Board.
‡‡ Engineer in chief, with rank of rear-admiral.
¶¶ Also duty with general board.
‖‖ Also commandant naval training station, San Francisco.
§§ Also commandant seventh naval district.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
	74	John C. Wilson	Leave of absence	10 May 06	Oct. 03	24 July 65	12 Feb. 05	N. Y.
	75	*George P. Colvocoresses* *	Commanding Newark	25 May 06	Dec. 03	28 Sept. 64	21 Feb. 05	S. of O.
	76	Uriah R. Harris	Eqpt. off., n. yd., Boston	20 July 04	Apr. 04	22 July 65	....do....	Ind.
	77	Richard G. Davenport	Navy-yard, Washington †	1 May 02	Apr. 02	29 Sept. 64	21 Mar. 05	Ga.
55	78	Edward B. Barry	Commanding Kentucky	30 Dec. 05	Dec. 02	21 July 65	31 Mar. 05	S. of O.
	79	Herbert Winslow	Commanding Kearsarge	17 Oct. 05	May 02	....do....	22 Apr. 05	S. of O.
	80	Albert G. Berry	Gen. Inspr. Tennessee	23 May 06	Apr. 03	25 July 65	16 June 05	At L.
	81	Thomas S. Phelps	Chg. rec. rendz., San Fran.	6 Apr. 05	Oct. 04	26 July 65	26 June 05	S. of O.
	82	Theodoric Porter	Naval Home	9 Oct. 05	June 03	20 Sept. 65	30 June 05	S. of O.
60	83	Daniel D. V. Stuart	Chg. recruit'g rend'z, N.Y.	1 Sept. 03	....do....	24 Sept. 63	1 July 05	N. Y.
	84	Kossuth Niles	Gen. inspector ordnance	13 Dec. 05	Nov. 05	†22 Sept. 65	....do....	Ill.
	85	Dennis H. Mahan	Ord. off., n. y., Norfolk	2 Jan. 05	Oct. 04	21 July 65	....do....	S. of O.
	86	Albert F. Dixon	Asst. to Bu. Stm. Eng.	16 Aug. 04	June 01	29 Oct. 70	....do....	Mass.
	87	Samuel P. Comly	Commanding Alabama	21 Dec. 05	Jan. 03	26 July 65	....do....	N. J.
65	88	John Hubbard	Asst. to Bureau Ordnance	28 Nov. 04	Nov. 04	25 July 66	8 July 05	Ariz.
	89	Alexander McCrackin	Capt., n. y., Mare Island	6 Jan. 06	Oct. 05	27 July 66	8 Sept. 05	Iowa.
	90	George L. Dyer	Comdt., n.y., Charleston‡	5 Apr. 06	Dec. 05	23 July 66	30 Sept. 05	Me.
	91	*Corwin P. Rees* *	Capt., n. y., Portsmouth	16 Feb. 06	Sept. 03	¶30 July 66	....do....	Ohio.
	92	Lewis C. Heilner	Capt. n. y., League Island	2 Mar. 06	June 04	24 July 66	7 Jan. 06	Pa.
70	93	Joseph B. Murdock	Mem. ex. and ret. boards	30 Apr. 06	Oct. 05	25 July 66	22 Jan. 06	Mass.
	94	Hugo Osterhaus	Presd't. Bd. Insp. and Sur.	28 Nov. 05	May 05	22 Sept. 65	19 Feb. 06	Mo.
	95	*Albert C. Dillingham* *	Commanding Franklin	25 July 04	July 04	*21 July 65	....do....	Pa.
	96	John B. Collins	Chg. n. rec. rendz., Phila.	2 May 05	Dec. 04	26 July 66	28 Feb. 06	La.
	97	Charles E. Vreeland	Special duty, Navy Dept.	29 Mar. 05	Oct. 04	27 July 66	13 Apr. 06	N. ap.
75	98	Nathan Sargent	Commanding Baltimore	25 Oct. 04	Sept. 01	20 July 66	13 May 06	Mont.
	99	James H. Bull	Nav. war col. (attendance)	1 June 06	Sept. 05	25 July 66	26 May 06	Pa.
	100	Greenlief A. Merriam	Ord. officer, n. yd., Boston	31 Oct. 05	Oct. 05	21 July 66	6 June 06	Mass.
	101	John B. Milton	Nav. war col. (attendance)	1 June 06	Mar. 06	26 July 66	....do....	Ky.
	102	*Aaron Ward* *	Equip. Off., n. yd., N. Y	27 Feb. 05	Oct. 03	26 Sept. 67	....do....	Pa.
80	103	Sidney A. Staunton ‖	Nav. war. col., spec. duty	17 Feb. 04	Sept. 03	20 Sept. 67	12 June 06	W. Va
	104	Charles W. Bartlett §	Commanding Florida	10 Oct. 05	Oct. 02	20 June 67	29 June 06	Mass.
	105	Chauncey Thomas ¶	Lt. house insp., 4th dist.	1 Sept. 05	Dec. 03	25 Sept. 67	1 July 06	Pa.
	106	William A. Marshall ¶	Lt. house insp., 2d dist.	30 Sept. 05	Mar. 05	26 June 67	....do....	Pa.
	107	Henry McCrea §	Lt. house insp., 5th dist.	1 Mar. 04	Oct. 03	20 July 66	....do....	Ind.
85	108	Edward F. Qualtrough ¶	Nav. war col. (attendance)	1 June 06	May 06	20 Sept. 67	....do....	N. Y.
	109	*Lucien Young* ¶ **	Navy-yd., Mare Island	15 Jan. 06	Oct. 05	21 June 69	....do....	Ky.

* Additional number in grade.
† Also general inspector of the Georgia.
‡ Also commandant naval station, Port Royal, and sixth naval district.
‖ Subject to examination.
§ Subject to confirmation.
¶ Subject to examination and confirmation.
** Advanced for service in war with Spain; also advanced in numbers for extraordinary heroism on the occasion of the wreck of the Huron.

COMMANDERS (121).

(Nine additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
	111	Wm. H. H. Southerland..	Commanding Yankee	16 Jan. 04	Nov. 01	29 June 68	5 Mar. 02	N. ap.
	112	Charles E. Fox	Lt. house insp., 11th dist.	15 May 05	Aug. 04	25 June 68	16 Mar. 02	At L.
	113	John C. Fremont	Mem. Bd. Insp., and Surv.	16 Oct. 05	Oct. 05	....do	11 Apr. 02	At L.
	114	Albert Mertz.....	Chg. n. mag. St. Juliens Cr .	1 July 05	Apr. 05	26 June 67	....do	Wis.
5	115	Rogers H. Galt	Commanding Arkansas ..	27 Oct. 04	Oct. 02	25 June 68	29 Apr. 02	At L.
	116	Vincendon L. Cottman ..	Capt. n. y., Puget Sound †.	23 June 05	Jan. 05	25 Sept. 68	3 June 02	N. Y.
	117	Frank E. Sawyer	Comdg. Constellation ‡...	6 July 05	Apr. 05	....do	8 June 02	Mass.
	118	Thomas B. Howard.....	Naval Academy.....	1 June 05	May 05	25 June 69	....do	At L.
	119	Walter C. Cowles	Chief of staff, Asiatic Fleet	21 Jan. 05	June 02	22 Sept. 69	14 June 02	Conn.
10	120	Austin M. Knight	Pres. Bd. on Naval Ord ...	2 May 04	Apr. 04	30 June 69	16 June 02	Fla.
	121	Charles J. Badger	Commanding Chicago....	29 May 05	June 02	24 June 69	18 June 02	At L.
	122	**Samuel W. B. Diehl ¶....**	Judge-Advo. Gen. Navy ..	4 June 04	June 04	21 Sept. 69	11 July 02	Pa.
	123	Reginald F. Nicholson ..	Bureau of Navigation ‖...	22 June 06	Dec. 05	30 Sept. 69	17 Sept. 02	N. C.
	124	Edmund B. Underwood .	Ord. off. n. y., Mare Isl	16 Mar. 05	Jan. 05	26 June 69	....do	At L.
15	125	William F. Halsey.	Commanding Des Moines.	20 May 05	July 02	22 Sept. 69	2 Nov. 02	La.
	126	Frank A. Wilner.....	Lt. house insp., 1st dist....	18 Nov. 05	Sept. 05	30 June 69	7 Nov. 02	N. Y.
	127	Henry Morrell	Commanding Wolverine .	1 Feb. 05	Jan. 05	....do	....do	N. Y.
	128	William Winder.....	Nav. war col. (attendance)	31 May 06	Apr. 06	21 Sept. 69	21 Nov. 02	N. H.
	129	Charles B. T. Moore.....	Nav. gov., Isl. Tutuila ** ..	22 Dec. 04	Aug. 01	28 Sept. 69	....do	Ill.
20	130	Ten Eyck De W. Veeder.	Commanding Hartford ††.	19 Sept. 05	Sept. 05	25 Sept. 68	2 Dec. 02	N. Y.
	131	Alfred Reynolds.....	Commanding Nevada	10 May 05	Sept. 02	22 Sept. 69	....do	Ind.
	132	John M. Robinson	Commanding Cincinnati.	15 Nov. 05	June 02	25 June 69	4 Jan. 03	At L.
	133	John K. Barton §	Naval Academy	7 Aug. 02	Aug. 02	1 Oct. 71	....do	Pa.
	134	Robert G. Denig §.....	Eng. off. n. yd., League Isl .	14 July 03	Apr. 01	....do	10 Jan. 03	Ohio.
25	135	George H. Peters.....	Commanding Mohican ‡‡.	25 Nov. 05	Feb. 03	24 June 70	10 Feb. 03	Pa.
	136	Bradley A. Fiske	Comdg. Minneapolis	10 Mar. 06	May 03	24 Sept. 70	7 Mar. 03	Ohio.
	137	John F. Parker	Commanding Lawton	4 Apr. 06	June 05	30 Sept. 70	21 Mar. 03	Ohio.
	138	Hamilton Hutchins	Equip. off. n. yd., League Isl	25 July 05	May 05	24 June 70	....do	N. H.
	139	John M. Bowyer.....	Commanding Columbia ..	10 July 05	Apr. 01	30 Sept. 70	....do	Iowa.
30	140	John C. Colwell	Commanding Denver	14 Oct. 05	Apr. 03	23 Sept. 70	28 Apr. 03	At L.
	141	*George B. Ransom* * §*	Insp. duty (Bu. St. Eng.)..	30 June 06	Apr. 00	1 Oct. 71	10 Aug. 03	N. Y.
	142	William C. Eaton §.....	Insp. duty (Bu. S. E. & Ord.).	16 Feb. 05	....do	1 Oct. 72	....do	N. Y.
	143	Alfred B. Canaga §.....	Eng. off., n. y., Boston.....	30 June 06	June 02	....do	....do	Ohio.
	144	Abraham V. Zane §	Insp. duty (Bu. Stm. Eng.)	18 Aug. 03	Aug. 03	1 Oct. 71	11 Sept. 03	Pa.
35	145	John R. Edwards §.....	Eng. off., n. y., Portsmouth.	1 Aug. 04	Nov. 00	....do	23 Sept. 03	Pa.
	146	Stacy Potts §.....	Eng. off., n. y., Puget Sound	16 Jan. 05	Oct. 03	....do	11 Oct. 03	Pa.
	147	*James M. Helm**.....	Asiatic Station	3 Oct. 00	Nov. 98	30 Sept. 71	....do	Tenn.
	148	Albert B. Willits §	Eng. off., n. y., Norfolk ..	17 Dec. 04	Oct. 03	1 Oct. 72	....do	Pa.
	149	*Cameron McR. Winslow** ‖‖*	Comdg. Charleston §§....	25 July 05	Feb. 02	29 Sept. 70	....do	At L.
40	150	Isaac S. K. Reeves §	Mem. Bd. Insp. and Sur ...	2 Jan. 04	Dec. 03	30 June 75	27 Dec. 03	Del.
	151	York Noel	Navy-yard, New York	12 Dec. 05	Oct. 05	21 Sept. 70	....do	Pa.
	152	William G. Cutler	Commanding Galveston..	4 July 03	Sept. 00	22 Sept. 71	31 Dec. 03	At L.
	153	*Alexander Sharp* *.....	Command'g Chattanooga.	11 Oct. 04	July 02	21 June 70	4 Feb. 04	D. C.
	154	Nathaniel R. Usher.....	Bureau of Navigation	29 Feb. 04	Mar. 03	22 Sept. 71	....do	Ind.
45	155	Frank F. Fletcher.....	Commanding Raleigh....	23 Mar. 05	July 01	23 Sept. 70	12 Mar. 04	Iowa.
	156	Harry H. Hosley	Commanding Glacier	11 Dec. 05	June 04	23 Sept. 71	15 Mar. 04	N. H.
	157	Frank E. Beatty	Navy-yard, Washington ..	5 July 05	May 04	....do	18 Mar. 04	Minn.
	158	Moses L. Wood	Chg. naval magazine, Iona Island, N. Y.	10 Oct. 04	Aug. 04	....do	1 June 04	Mo.
	159	Robert M. Doyle	Comdg. Philadelphia	25 Aug. 04	....do	30 Sept. 70	16 June 04	Tenn.
50	160	Frederick W. Coffin	Asiatic Station.....	15 Nov. 05	Apr. 05	16 June 70	1 July 04	Mass.

* Additional number in grade.
† Also ordnance and equipment officers, navy-yard, Puget Sound.
‡ Also commandant naval training station, Narragansett Bay.
¶ With the rank of captain.
‖ Also duty in attendance upon conference of officers, Naval War college.
§ To perform engineer duty only, on shore only.
** Also commandant naval station, Tutuila, Samoa, and commanding Adams.
†† Also in charge of all ships at Naval Academy.
‡‡ Also commandant naval station, Cavite, and naval reservation, Subig Bay.
‖‖ Advanced for extraordinary heroism during the war with Spain.
§§ Also naval aid to the President.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
	161	Wythe M. Parks §	Bu. Steam Engineering	1 Apr. 01	Mar. 01	8 May 77	6 Aug. 04	Va.
	162	*Frank H. Bailey* *§	Navy-yard, New York	30 Nov. 04	Aug. 04	1 Oct. 73	24 Aug. 04	N. Y.
	163	William B. Caperton	Light-house insp., 15 dist.	5 Oct. 04	June 04	13 June 71	31 Aug. 04	Tenn.
	164	James T. Smith	Commanding Tacoma	10 Apr. 05	Sept. 02	12 June 71	13 Sept. 04	N. C.
55	165	George S. Willits §	Insp. duty (Bu. S. Eng.)	1 Nov. 05	Sept. 04	1 Oct. 73	....do....	Pa.
	166	Walter F. Worthington §	Naval Academy	2 July 04	Mar. 04	....do....	30 Sept. 04	Md.
	167	William N. Little §	Insp. duty (Bu. S. Eng.)	1 Nov. 05	Sept. 04	1 Oct. 72	....do....	Ga.
	168	Frank H. Eldridge §	Mem. Nav. Ex. Bd. †	13 Nov. 05	....do....	....do....	....do....	Ohio.
	169	Henry C. Gearing	Eq. off. n. y., Mare Island.	1 Nov. 04	....do....	13 June 72	3 Oct. 04	Pa.
60	170	Templin M. Potts	Nav. gov., Is. of Guam ‡	18 Dec. 05	Dec. 04	8 June 72	8 Nov. 04	At L.
	171	Burns T. Walling	Commanding Alliance ‖	7 May 04	June 02	6 June 72	28 Dec. 04	Ohio.
	172	Clifford J. Boush	Commanding Concord	16 Sept. 05	July 04	....do....	12 Jan. 05	Va.
	173	James H. Sears	Lt. house insp., 8th dist.	21 Jan. 05	Dec. 04	22 Sept. 71	....do....	N. Y.
	174	Abraham E. Culver	Brd. on chngs. n. yd., N. Y.	1 May 05	Mar. 05	6 June 72	12 Feb. 05	N. Y.
65	175	Henry T. Mayo	Lt.-house insp., 12th dist.	25 Mar. 05	Mar. 04	14 June 72	21 Feb. 05	Vt.
	176	Charles C. Rogers	Comdg Amphitrite ¶	14 May 04	May 01	8 June 72	....do....	Tenn.
	177	John T. Newton	Commanding Cleveland	15 May 06	Sept. 03	16 Oct. 72	21 Mar. 05	Ohio.
	178	*Benjamin Tappan* *	Commanding Newport	3 Jan. 06	Apr. 04	22 Sept. 71	31 Mar. 05	Ark.
	179	Charles F. Pond	Navy-yard, Mare Island **	10 Oct. 05	June 05	13 June 72	....do....	Conn.
70	180	Walter McLean	Nav. War Coll. (att'nd.) ††	1 June 06	Sept. 03	8 June 72	....do....	At L.
	181	Wash. I. Chambers	Commanding Nashville	8 Aug. 05	Sept. 02	9 June 71	22 Apr. 05	N. Y.
	182	James C. Gillmore	Commanding Helena	16 Aug. 05	Dec. 04	22 Sept. 71	30 Apr. 05	Ariz.
	183	Charles A. Gove	Bureau of Equipment	6 Nov. 03	Apr. 03	9 June 71	6 May 05	At L.
	184	De Witt Coffman	Commanding Boston	24 Oct. 05	Dec. 03	8 June 72	16 June 05	Va.
75	185	Thomas D. Griffin	Naval Observatory ‡‡	7 June 05	Apr. 05	23 Sept. 72	26 June 05	Va.
	186	Richard T. Mulligan	Commanding Marblehead	10 Nov. 05	Mar. 04	10 June 71	28 June 05	N. J.
	187	Wm. Braunersreuther	Com. Don Juan de Austria	11 Dec. 05	Aug. 05	26 Sept. 71	30 June 05	Ill.
	188	Francis H. Sherman	Commanding Princeton	5 May 04	Oct. 02	21 Sept. 71	1 July 05	Mo.
	189	William S. Hogg	Eq. and Ord. officer, navy-yard, Pensacola.	7 Dec. 05	Aug. 05	25 Sept. 72	....do....	At L.
80	190	*Reynold T. Hall* *§	Insp. duty (Bu. S. E.)	22 June 05	Mar. 05	22 Apr. 80	....do....	Pa.
	191	William F. Fullam	Commanding Marietta	14 May 06	Nov. 05	25 Sept. 73	....do....	N. Y.
	192	Albert G. Winterhalter	Commanding Paducah	2 Sept. 05	May 03	24 Sept. 73	....do....	Mich.
	193	John M. Orchard	Lt. house insp., 9th dist.	13 July 05	June 05	12 June 73	....do....	Mo.
	194	Augustus F. Fechteler	Commanding Dubuque	3 June 05	July 03	9 June 73	....do....	N. Y.
85	195	Edward E. Wright	Commanding Southery	4 May 05	Apr. 05	24 Sept. 73	....do....	Mass.
	196	Albert Gleaves	Charge torpedo station	16 Nov. 04	Nov. 04	12 June 73	....do....	Tenn.
	197	James P. Parker	Eq. and Ord. officer, navy-yard, Portsmouth.	14 Oct. 05	Mar. 05	10 June 73	....do....	N. C.
	198	Ben W. Hodges	Insp. duty (Bur. Ord.)	2 Mar. 04	Dec. 03	25 Sept. 73	....do....	Miss.
	199	Herbert O. Dunn	Commanding Dixie	2 June 06	Aug. 05	9 June 73	....do....	R. I.
90	200	Arthur W. Dodd	Asst. to Comdt. 12th and 13th naval districts.	1 Sept. 05	May 05	10 June 73	....do....	Ind.
	201	Albert W. Grant	Naval Academy	1 Aug. 05	....do....	....do....	....do....	Wis.
	202	Horace W. Harrison	Navy-yard, New York	1 Nov. 05	Aug. 05	26 Sept. 72	....do....	At L.
	203	Valentine S. Nelson	Bureau of Equipment	12 Sept. 04	Aug. 04	10 June 73	....do....	Tenn.
	204	William S. Benson	Light-house insp., 6th dis.	1 Sept. 05	Aug. 05	23 Sept. 72	....do....	Ga.
95	205	Frank M. Bostwick	Commanding Eagle	24 Sept. 04	Oct. 01	20 Sept. 73	....do....	Wis.
	206	Harry M. Dombaugh	Nav. War Col. spec. duty	1 June 04	Mar. 04	8 June 72	....do....	Ohio.
	207	Thomas S. Rodgers	Light-house insp., 10th dis	1 Sept. 05	July 05	24 Sept. 74	....do....	At L.
	208	John G. Quinby	Commanding Rainbow	7 June 06	Oct. 04	12 June 74	....do....	At L.
	209	James H. Glennon	Bureau of Ordnance	6 Jan. 05	Sept. 03	24 Sept. 74	8 July 05	Cal.
100	210	Percival J. Werlich	Light-house insp., 13th dis	15 Dec. 05	Sept. 05	9 June 73	8 Sept. 05	Wis.
	211	William R. Rush	Insp. duty (Bu. Equipm't)	1 Oct. 04	July 04	10 June 72	9 Sept. 05	La.
	212	Harry S. Knapp	Nav. War Col. (spec. duty)	17 Jan. 06	Dec. 05	26 June 74	30 Sept. 05	Conn.
	213	William L. Rodgers	Commanding Wilmington	8 Mar. 05	Apr. 03	11 June 74	27 Dec. 05	Cal.
	214	Roy C. Smith	Naval attaché Paris and St. Petersburg.	5 Aug. 03	May 03	3 Oct. 74	7 Jan. 06	Va.
105	215	*George W. McElroy* * § ‖‖	Ord. insp. duty (Bu. S. E.)	30 June 06	Apr. 06	1 Oct. 74	....do....	Mich.

* Additional number in grade.
† Also duty with Civil Service Commission.
‡ Also commandant naval station, Guam, and commanding Supply.
‖ Also commandant naval station, Culebra.
§ To perform engineer duty only, on shore only.
¶ Also commanding Monongahela, and commandant naval station, Guantanamo.
** Also inspector of ordnance in charge naval magazine.
†† Also duty member board on armor, Bureau of Ordnance.
‡‡ Also duty in attendance upon conference of officers, War College.
‖‖ Subject to examination and confirmation.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
	216	Robert S. Griffin §	Bu. of Steam Engineering	19 Apr. 05	Apr. 05	1 Oct. 74	22 Jan. 06	Va.
	217	Edward Lloyd, jr	Ord. offr., n. y., League Isl	7 Apr. 06	Feb. 06	17 June 74	19 Feb. 06	Md.
	218	Richard M. Hughes	Chg. nav. mag., Ft. Mifflin	29 Mar. 06	May 04	25 Sept. 74	28 Feb. 06	Pa.
	219	Frank W. Bartlett §	Insp. duty (Bu. Stm. Eng.)	8 Mar. 06	Jan. 06	1 Oct. 74	13 Apr. 06	Mich.
110	220	Frederick C. Bieg §	Bu. of Steam Engineering	19 Mar. 06	Mar. 06	....do	13 May 06	Mo.
	221	John L. Gow §	Insp. duty (Bu. S. E.)	13 July 04	June 04	....do	26 May 06	Ind.
	222	George R. Clark	Navy-yard, Norfolk	29 July 05	June 05	9 June 74	6 June 06	Ohio.
	223	William P. White †	Leave of absence	4 June 06	May 06	30 June 74	....do	At L.
	224	George E. Burd § †	Ord. As. Sup. Nav. Aux'ls	30 June 06	June 06	1 Oct. 74	12 June 06	Mass.
115	225	John H. Shipley †	Columbia	24 Feb. 04	May 02	30 Sept. 74	29 June 06	Mo.
	226	John E. Craven ‡	Navy-yard, League Island	3 Nov. 05	Apr. 05	24 Sept. 74	1 July 06	At L.
	227	John J. Knapp ‡	Commanding Celtic	17 Oct. 04	Sept. 02	9 June 74	....do	Mo.
	228	John Hood ‡	Light-house insp., 7th dist.	10 Aug. 05	Apr. 05	10 Sept. 75	....do	Ala.
	229	Edward E. Hayden * ‡	Naval Observatory	22 Jan. 02	Apr. 81	21 June 75	....do	Mass.
120	230	Benjamin C. Bryan § ‡	Bu. of Steam Engineering	2 July 03	May 03	15 Sept. 75	....do	N. J.
	231	Le Roy M. Garrett ‡	Commanding Albatross	29 Dec. 02	Jan. 01	18 Sept. 75	....do	N. Y.

* Additional number in grade.
† Subject to examination.
‡ Subject to examination and confirmation.
§ To perform engineer duty only, on shore only.

LIEUTENANT-COMMANDERS (208).

(Ten additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
	301	Charles C. Marsh	Pennsylvania	9 Mar. 05	Oct. 01	18 Sept. 75	28 Sept. 01	Ind.
	302	*Charles H. Harlow* *	Wabash	14 Nov. 04	June 04	....do....	....do....	N. Y.
	303	Clarence A. Carr §	Eng. off. n. yd., Mare Isl	18 June 06	May 06	15 Sept. 75	....do....	Pa.
	304	William A. Gill	Maryland	14 Jan. 05	Sept. 03	24 June 75	9 Oct. 01	Pa.
5	305	Harold P. Norton §	Bureau of Steam Eng	22 June 06	June 04	1 Oct. 74	26 Oct. 01	N. Y.
	306	Frank M. Bennett	Glacier	5 July 04	Sept. 02	....do....	28 Dec. 01	Mich.
	307	John A. Dougherty	Alabama	22 Sept. 04	July 02	12 June 74	21 Jan. 02	Mo.
	308	*John B. Bernadou* *	Waiting orders	16 May 06	May 06	22 Sept. 76	9 Feb. 02	At L.
	309	John H. Gibbons	Naval attaché, London	23 Dec. 05	Nov. 05	18 Sept. 75	....do....	Mich.
10	310	Thomas Snowden	Office Naval Intelligence.	7 Aug. 05	July 05	25 June 75	5 Mar. 02	N. Y.
	311	Thomas F. Carter §	Eng. off., n. yd., Pensacola	14 Feb. 05	Dec. 04	1 Oct. 73	16 Mar. 02	Ky.
	312	Frederic C. Bowers §	Pennsylvania (fleet eng.)	24 Sept. 04	Nov. 02	15 Sept. 75	5 Apr. 02	N. J.
	313	George R. Salisbury	Ord. command Alliance †	14 June 06	Apr. 06	1 Oct. 74	11 Apr. 02	Mo.
	314	*John L. Purcell* *	Mohican ‡	20 Aug. 04	Apr. 04	30 Sept. 73	....do....	N. J.
15	315	Robert F. Lopez	Commanding Perry ¶	2 Nov. 03	Feb. 02	29 Sept. 74	....do....	Tenn.
	316	Frank W. Kellogg	Indiana	19 Feb. 06	Apr. 04	24 June 75	29 Apr. 02	Conn.
	317	Reuben O. Bitler	Supply	25 Jan. 06	Aug. 05	....do....	3 June 02	Pa.
	318	Harry Phelps	Office Judge-Adv. Gen'l	27 Mar. 05	Feb. 05	15 Sept. 76	8 June 02	N. J.
	319	Albert A. Ackerman	Navy-yard, Washington	24 Sept. 04	Mar. 04	24 June 76	16 June 02	N. J.
20	320	Leo D. Miner §	Ord. insp. duty (Bu. S. E.)	30 June 06	Apr. 06	14 Sept. 76	18 June 02	Ohio.
	321	Albert P. Niblack	Chicago	8 Aug. 03	July 01	22 Sept. 76	....do....	Ind.
	322	Harry Hall §	Alabama	7 Aug. 05	Oct. 03	14 Sept. 76	17 Sept. 02	Pa.
	323	Edward Simpson	Bureau of Ordnance	15 Nov. 05	Oct. 05	24 June 76	....do....	At L.
	324	Thomas W. Kinkaid §	Chicago (fleet engineer)	20 Jan. 06	July 04	14 Sept. 76	2 Nov. 02	Ohio.
25	325	William S. Sims	Insp. of target practice	5 Nov. 02	Oct. 02	24 June 76	21 Nov. 02	Pa.
	326	Louis S. Van Duzer	Torpedo station	20 Dec. 05	Oct. 05	22 Sept. 76	....do....	N. Y.
	327	Wilson W. Buchanan	Insp. duty (Bu. Equip.)	20 June 06	Apr. 06	25 June 75	2 Dec. 02	Ohio.
	328	William J. Maxwell	Maryland	18 Apr. 05	Sept. 03	9 June 74	....do....	At L.
	329	William S. Smith §	West Virginia	23 Feb. 05	Sept. 02	15 Sept. 75	4 Jan. 03	Va.
30	330	John F. Luby	Asiatic Station	15 Feb. 05	Sept. 03	25 June 75	....do....	N. Y.
	331	Lewis J. Clark	Rhode Island	19 Feb. 06	Apr. 04	22 Sept. 76	10 Jan. 03	Ala.
	332	Hugh Rodman	Commanding Elcano	29 Apr. 97	Nov. 95	18 Sept. 75	3 Mar. 03	Ky.
	333	John A. Hoogewerff	Naval Academy	1 Aug. 05	June 05	27 June 77	....do....	At L.
	334	Edward E. Capehart	Virginia	7 May 06	Aug. 03	....do....	....do....	Ohio.
35	335	Henry B. Wilson	Bureau of Navigation	6 June 04	June 04	22 Sept. 76	....do....	N. J.
	336	Gustav Kaemmerling §	Insp. duty (Bu. Steam Eng.)	25 May 05	Feb. 05	13 Sept. 77	....do....	Ind.
	337	Emil Theiss §	Iowa	11 Sept. 04	Oct. 02	1 Oct. 78	28 Apr. 03	Wis.
	338	Spencer S. Wood	Aid to Admiral of Navy **	17 Oct. 04	Oct. 04	28 June 78	18 July 03	N. Y.
	339	Guy W. Brown	Pensacola ††	7 Apr. 04	Mar. 04	24 June 75	10 Aug. 03	Ind.
40	340	William B. Fletcher	Kentucky	3 Sept. 04	Sept. 02	22 Sept. 77	....do....	Vt.
	341	Marbury Johnston	Navy-yard, New York	25 Jan. 06	Dec. 05	30 Sept. 78	....do....	Ga.
	342	*Edwin A. Anderson* * ‖	Comdg. 2d Tor. Flot. ‡‡	9 Mar. 05	Dec. 03	28 June 78	11 Sept. 03	N. C.
	343	Joseph L. Jayne	Commander Colorado	18 Jan. 05	Sept. 02	....do....	....do....	Miss.
	344	James G. Doyle	Duty with Washington	11 June 06	July 04	27 June 77	23 Sept. 03	Pa.
45	345	Albert L. Key	Duty connect'n Gen. Bd. ¶¶	20 Sept. 05	May 05	....do....	11 Oct. 03	Tenn.
	346	William L. Howard	Naval Attaché, Berlin, Rome, and Vienna.	1 Oct. 04	June 04	22 Sept. 77	....do....	Conn.
	347	Robert B. Higgins §	Naval Academy	15 July 05	May 05	1 Oct. 78	....do....	Md.
	348	John C. Leonard	Lawton	5 May 04	Dec. 02	....do....	26 Oct. 03	Ohio.
	349	John M. Ellicott	Bureau of Equipment	10 Jan. 05	Dec. 04	1 Oct. 79	27 Dec. 03	Md.
50	350	Charles W. Dyson §	Returning from Asiatic Sta	13 June 06	June 06	....do....	31 Dec. 03	Pa.

* Additional number in grade.
† Also commandant, naval station, Culebra.
‡ Also duty naval station, Olongapo.
¶ Also commanding torpedo boats and torpedo-boat destroyers in reserve at navy-yard, Mare Island.
§ To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after reaching rank of commander.
‖ Advanced for extraordinary heroism during the war with Spain.
** Also duty with General Board.
†† Also duty naval training station, San Francisco.
‡‡ Torpedo-boat destroyers Hopkins, Lawrence, Macdonough, Stewart, Truxtun, Whipple, and Worden.
¶¶ Also naval aid to the President.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
	351	Harry George	West Virginia	30 Jan. 04	Dec. 01	16 June 79	1 Jan. 04	Mich.
	352	Frederick L. Chapin	Louisiana	2 June 06	May 01	29 Sept. 79	....do....	Ill.
	353	William C. Herbert §	Insp.duty(Bu.SteamEng.)	4 May 06	Apr. 06	1 Oct. 79	....do....	Pa.
	354	Alexander S. Halstead	Chicago	15 Aug. 04	Feb. 04	....do....	....do....	Pa.
55	355	Harry A. Field	Duty with Tennessee	18 May 06	June 04	....do....	....do....	Va.
	356	Chester M. Knepper	Brooklyn	11 Apr. 00	Oct. 98	1 Oct. 80	....do....	Pa.
	357	Clarence S. Williams	Iowa	12 Dec. 04	Apr. 04	25 Sept. 80	4 Feb. 04	Ohio.
	358	Frank K. Hill	Missouri	1 Dec. 03	May 02	1 Oct. 80	....do....	Ohio.
	359	Roger Welles	Wisconsin	30 Sept. 04	Jan. 03	25 Sept. 80	....do....	Conn.
60	360	John D. McDonald	Ohio	15 Oct. 04	June 04	9 Oct. 80	....do....	Nev.
	361	Hilary P. Jones, jr	Commanding Scorpion	25 May 98	June 97	25 Sept. 80	15 Mar. 04	Va.
	362	William R. Shoemaker	Duty with Connecticut	12 May 06	May 06	14 June 80	18 Mar. 04	N.Mex.
	363	Isaac K. Seymour	Raleigh	19 Nov. 03	Aug. 02	25 Sept. 80	2 Apr. 04	Me.
	364	Charles M. Fahs	Asst.lt.houseinsp.,3ddist.	10 June 05	Apr. 05	1 Oct. 80	5 May 04	Ala.
65	365	Charles P. Plunkett	Commanding Texas	22 Aug. 05	Apr. 04	3 Oct. 79	1 June 04	D. C.
	366	Volney O. Chase	West Virginia	23 Feb. 05	May 00	1 Oct. 81	6 Aug. 04	La.
	367	Patrick W. Hourigan	New Jersey	12 May 06	Apr. 04	24 June 76	24 Aug. 04	N. Y.
	368	George R. Slocum	Marblehead	23 Oct. 05	May 04	28 Sept. 81	....do....	Ill.
	369	William G. Miller	Insp. duty (Bu. Equip.)	26 Apr. 05	Mar. 05	1 Oct. 81	31 Aug. 04	Va.
70	370	George W. Kline	Naval recruiting sta., N.Y.	20 Dec. 05	Sept. 05	....do....	13 Sept. 04	N. J.
	371	Joseph Strauss	Insp. ord., Nav. Prov. Grd.	10 May 06	Feb. 06	....do....	30 Sept. 04	Va.
	372	Charles S. Stanworth	Minneapolis	5 Oct. 04	June 03	....do....	....do....	Va.
	373	Robert L. Russell	Charleston	17 Oct. 05	....do....	14 June 81	....do....	Ga.
	374	Harrison A. Bispham	Maryland	18 Apr. 05	Sept. 03	1 Oct. 81	....do....	Pa.
75	375	Armistead Rust	Navy-yard, Washington	19 Feb. 06	Jan. 06	....do....	3 Oct. 04	Va.
	376	George R. Evans	Cincinnati	30 Mar. 05	June 03	....do....	8 Nov. 04	Mass.
	377	Edward W. Eberle	Recorder, Bd. of I. and S.	9 Oct. 05	Mar. 05	28 Sept. 81	23 Nov. 04	Ark.
	378	Charles M. McCormick	Inspection duty(Bu. Ord.)	10 July 05	May 05	1 Oct. 81	18 Dec. 04	Va.
	379	Glennie Tarbox	Hydrographic Office	5 June 05	Mar. 05	....do....	28 Dec. 04	S. C.
80	380	William W. Gilmer	Illinois	20 Oct. 04	Aug. 03	16 June 80	1 Jan. 05	Va.
	381	Robert E. Coontz	Insp. duty (Bu. Equip.)	17 Apr. 05	Jan. 05	28 Sept. 81	....do....	Mo.
	382	William H. G. Bullard	Maine	15 Feb. 05	Dec. 02	28 Sept. 82	....do....	Pa.
	383	Webster A. Edgar	Commanding Dolphin	11 June 05	Jan. 04	28 Sept. 81	....do....	N. Y.
	384	Joseph W. Oman	Lancaster	5 Oct. 05	Apr. 05	17 June 82	....do....	Pa.
85	385	Philip Andrews	Duty with General Bd. †	26 Sept. 04	July 04	28 Sept. 82	....do....	N. J.
	386	Harold K. Hines	Iowa	....do....	Sept. 02	2 Oct. 82	....do....	Ky.
	387	George F. Cooper	Des Moines	27 June 04	....do....	17 June 82	12 Jan. 05	Ga.
	388	Josiah S. McKean	Ohio	10 June 03	Apr. 01	29 Sept. 79	12 Feb. 05	Ohio.
	389	Charles H. Hayes	Navy-yard, New York	27 June 06	June 06	25 Sept. 80	21 Feb. 05	Pa.
90	390	Kenneth McAlpine *	Ohio (fleet engineer)	11 May 05	July 03	13 Sept. 77	21 Mar. 05	Va.
	391	William W. Bush ‡	Waiting orders	26 June 06	May 05	25 Sept. 80	....do....	N. Y.
	392	Benton C. Decker	Virginia	25 June 06	June 04	17 May 83	31 Mar. 05	Ill.
	393	Mark L. Bristol	Maine (staff)	31 Mar. 05	Nov. 03	19 May 83	....do....	N. J.
	394	Newton A. McCully	Ord. insp. duty (Bu. S. E.)	27 June 06	Feb. 04	....do....	22 Apr. 05	S. C.
95	395	Levi C. Bertolette	Newark	25 May 06	Apr. 04	4 Sept. 83	30 Apr. 05	Del.
	396	Edward T. Witherspoon	Texas	2 Sept. 05	July 04	28 Sept. 82	12 Jan. 05	Conn.
	397	George W. Logan	Special duty Bu. Equip.	9 Dec. 05	Sept. 05	3 Sept. 83	6 May 05	Ohio.
	398	Henry F. Bryan	Alabama	27 July 03	July 01	2 May 83	16 June 05	Ohio.
	399	Andrew T. Long	Commanding Mayflower.	5 Oct. 03	Sept. 02	17 May 83	21 June 05	N. C.
100	400	Edward H. Durell	New Jersey	14 June 06	July 04	....do....	26 June 05	Mass.
	401	Archibald H. Scales	Commanding Severn	4 June 06	....do....	19 May 83	28 June 05	N. C.
	402	*Victor Blue* *‖	Inspection duty(Bu. Ord.)	28 Nov. 05	Oct. 05	6 Sept. 83	....do....	S. C.
	403	Clarence M. Stone	Baltimore	6 May 04	July 03	17 June 82	....do....	Ind.
	404	Thomas Washington	Bureau of Navigation	12 July 04	June 04	17 May 83	30 June 05	N. C.
105	405	Archibald H. Davis	Illinois	16 Jan. 04	July 03	....do....	1 July 05	N. C.

* Additional number in grade.
† Also duty in attendance upon conference of officers, War College.
‡ Subject to examination and confirmation.
‖ Advanced for extraordinary heroism during the war with Spain.
§ To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after reaching the rank of commander.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
	406	Guy H. Burrage	Chattanooga	11 Oct. 04	Sept. 03	6 Sept. 83	1 July 05	Mass.
	407	Frank Marble	Nav. attach. Tokyo, Peking	1 Apr. 05	Aug. 02	4 Sept. 84	....do....	N. Y.
	408	Ashley H. Robertson	Duty with Tennessee	18 June 06	Aug. 04	....do....	....do....	Ill.
	409	Carlo B. Brittain	Maine (staff)	31 Mar. 05	June 03	19 May 84	....do....	Ky.
110	410	Casey B. Morgan	Insp. duty (Bu. Equip.)	3 May 05	Jan. 05	4 Sept. 84	....do....	Miss.
	411	William M. Crose	Maryland	18 Apr. 05	June 03	19 May 84	....do....	Ind.
	412	John F. Hubbard	Hancock	13 Dec. 04	Nov. 04	5 Sept. 84	....do....	N. Y.
	413	Marcus L. Miller	Denver	10 May 05	Aug. 04	4 Sept. 84	....do....	Mass.
	414	Lloyd H. Chandler	Ord. duty Connecticut	29 June 06	Apr. 04	....do....	....do....	N. H.
115	415	Oscar W. Koester	Iowa	12 Feb. 04	Sept. 02	26 Sept. 83	....do....	Pa.
	416	George N. Hayward	Rhode Island	19 Feb. 06	Dec. 03	19 May 84	....do....	N. Y.
	417	Samuel S. Robison	Bureau of Equipment	6 Sept. 04	July 04	4 Sept. 84	....do....	Pa.
	418	Charles F. Hughes	....do	16 Aug. 04	June 04	6 Sept. 84	....do....	Me.
	419	Albert L. Norton	Navy-yard, Washington	30 Jan. 06	Dec. 05	23 May 84	....do....	Ohio.
120	420	James H. Reid	Florida	— June 06	Sept. 04	4 Sept. 84	....do....	Va.
	421	Edward L. Beach	Ordered Naval Academy	18 June 06	June 06	20 May 84	....do....	Minn.
	422	Herman O. Stickney	Sick leave	26 June 06	Aug. 05	4 Sept. 84	....do....	Ky.
	423	Henry A. Wiley	Constellation	13 Apr. 06	Mar. 05	17 May 83	....do....	Tex.
	424	Frederic B. Bassett, jr	Asiatic Station	16 Dec. 05	Aug. 04	19 May 84	....do....	N. Y.
125	425	Herbert G. Gates	Nevada	11 June 06	May 05	4 Sept. 84	....do....	Mich.
	426	Richard H. Jackson	Colorado	27 Aug. 05	Sept. 03	4 June 83	....do....	Ala.
	427	Arthur B. Hoff	Indiana	29 June 04	July 02	28 Sept. 85	....do....	At L.
	428	Nathan C. Twining	Bureau of Ordnance	27 Sept. 04	Sept. 04	4 Sept. 85	....do....	Wis.
	429	Benjamin F. Hutchison	Duty with St. Louis	29 May 06	Apr. 04	5 Sept. 85	....do....	Mo.
130	430	*Thomas P. Magruder* *	Naval Academy	1 May 05	Mar. 05	3 Sept. 85	....do....	Miss.
	431	Sumner E. W. Kittelle	Secretary General Board †	24 Jan. 05	Jan. 05	19 May 85	....do....	N. Y.
	432	William V. Pratt	Newark	26 May 06	Aug. 05	9 Sept. 85	....do....	Me.
	433	Louis McC. Nulton	Naval Academy	7 Aug. 05	....do....	8 Sept. 85	....do....	Va.
	434	George R. Marvell	....do	24 Oct. 04	Sept. 04	7 Sept. 85	....do....	Mass.
135	435	John B. Patton	Ord. navy-yard, Wash	28 June 06	June 06	21 May 85	....do....	S. C.
	436	William D. MacDougall	Naval War Col. (attend'ce)	1 June 06	Mar. 06	19 May 85	....do....	N. Y.
	437	George B. Bradshaw	Kentucky	20 Oct. 02	May 01	4 Sept. 85	....do....	Tex.
	438	*Cleland N. Offley* *	Colorado	14 June 03	....do....	5 Sept. 85	....do....	Ind.
	439	Louis R. de Steiguer	Supervisor N. Y. Harbor	9 Dec. 05	Nov. 04	17 Mar. 85	....do....	Ohio.
140	440	William W. Phelps	Kentucky	1 May 05	Sept. 03	19 May 85	....do....	Md.
	441	Louis A. Kaiser	Duty with Washington	5 June 06	Oct. 04	20 May 85	....do....	Ill.
	442	William C. Cole	Insp. duty (Bu. Equip.)	5 Aug. 05	May 05	5 Sept. 85	....do....	Ill.
	443	Charles A. Brand	Boston	26 Jan. 04	Oct. 03	8 Sept. 85	....do....	Conn.
	444	Philip Williams	Charleston	21 Oct. 05	June 04	4 Sept. 85	....do....	Vt.
145	445	Warren J. Terhune	Maine	25 Feb. 06	....do....	19 May 85	....do....	N. J.
	446	George G. Mitchell	Galveston	4 June 05	Sept. 03	7 Sept. 85	....do....	Ind.
	447	*Cleland Davis* * ‡	Bureau of Equipment	18 June 06	June 06	22 May 86	....do....	Ky.
	448	William K. Harrison	Asst. insp. target practice	16 May 04	May 04	23 May 85	....do....	Tex.
	449	Frank H. Schofield	Bureau of Ordnance	13 Dec. 05	Nov. 05	21 May 86	....do....	N. Y.
150	450	Urban T. Holmes	Dixie	30 Jan. 04	Mar. 02	13 Sept. 86	....do....	Ark.
	451	Jehu V. Chase	Torpedo station	1 Oct. 05	Sept. 05	28 Sept. 86	....do....	La.
	452	Henry J. Ziegemeier	Arkansas	15 June 06	....do....	21 May 86	....do....	Ohio.
	453	Matt H. Signor	Chg. navy rec. sta., Omaha	4 Oct. 05	Aug. 05	....do....	....do....	Nebr.
	454	George W. Williams	Bureau of Ordnance	11 May 06	Apr. 06	28 Sept. 86	....do....	S. C.
155	455	Claude B. Price	Colorado	27 Jan. 05	Apr. 03	2 June 86	....do....	Miss.
	456	Montgomery M. Taylor	Ordered Wabash	18 June 06	June 06	21 May 86	....do....	At L.
	457	Carl T. Vogelgesang	Louisiana	17 June 06	June 04	6 Sept. 86	....do....	Cal.
	458	Charles B. McVay, jr	Naval Academy	26 Sept. 05	Sept. 05	19 May 86	....do....	Colo.
	459	John H. Dayton	....do	1 Oct. 05	Aug. 05	13 Sept. 86	....do....	At L.
160	460	Lucius A. Bostwick	Naval War College, staff	24 Nov. 04	Nov. 04	7 Sept. 86	....do....	Mass.
	461	William A. Moffett	Naval War Col. (attend'ce)	1 June 06	Mar. 06	6 Sept. 86	....do....	S. C.
	462	Julian L. Latimer	Virginia	10 May 06	Dec. 02	30 Sept. 86	....do....	W. Va.
	463	Douglas E. Dismukes	Leave of absence	29 May 06	May 06	22 May 86	....do....	Miss.
	464	John R. Edie	Wisconsin	12 Mar. 06	Feb. 05	19 May 86	8 July 05	At L.
165	465	Reginald R. Belknap	Kearsarge	7 Nov. 04	May 02	5 Sept. 87	18 July 05	Ark.

* Additional number in grade.
† Also duty in attendance upon conference of officers, War College.
‡ Advanced for war service other than in war with Spain.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
	466	De Witt Blamer	Recruiting sta., Chicago	23 Jan. 05	Dec. 04	19 May 87	8 Sept. 05	Iowa.
	467	John K. Robison	Naval Academy	14 Nov. 04	Aug. 04	20 May 87	9 Sept. 05	Mich.
	468	Arthur L. Willard	Navy-yard, Washington	15 Jan. 06	June 06	7 Sept. 87	30 Sept. 05	Mo.
	469	Edwin T. Pollock	Ohio (staff)	23 May 04	June 02	20 May 87	15 Dec. 05	Ohio.
170	470	Clark D. Stearns	Amphitrite†	30 Mar. 05	Nov. 03	5 Sept. 87	27 Dec. 05	Mich.
	471	Henry C. Kuenzli	Insp. duty (Bu. Eq. & Ord.)	3 May 06	Mar. 06	6 Sept. 87	1 Jan. 06	Wis.
	472	John H. Rowen	Asiatic Station	31 Mar. 06	May 05	20 May 87	....do....	Pa.
	473	*Harry H. Caldwell**	Insp. duty (Bu. Ord.)	1 Mar. 06	Jan. 06	7 Sept. 87	....do....	Ill.
	474	Henry H. Hough	Cleveland	3 Nov. 03	July 03	6 Sept. 87	....do....	Mass.
175	475	Milton E. Reed	Charleston	17 Oct. 05	May 03	5 Sept. 87	....do....	Iowa.
	476	Harley H. Christy	Naval Academy	29 June 06	Apr. 06	24 May 87	....do....	Ohio.
	477	Noble E. Irwin	Asiatic Station	13 May 02	Oct. 00	29 Sept. 87	....do....	Ohio.
	478	Waldo Evans	Naval Academy	30 Sept. 05	Sept. 05	7 Sept. 87	....do....	Kans.
	479	Thomas J. Senn	Ohio	27 Dec. 03	Dec. 02	19 May 87	7 Jan. 06	S. C.
180	480	Jay H. Sypher	Columbia	17 Mar. 06	Aug. 04	5 Sept. 87	22 Jan. 06	Ariz.
	481	Bion B. Bierer	Recruit. sta., Kansas City	10 Nov. 05	Sept. 05	24 Sept. 87	10 Feb. 06	Kans.
	482	William H. McGrann‡	Waiting orders	24 June 06	May 06	20 May 87	12 Feb. 06	Tenn.
	483	Horace G. Macfarland	Kearsarge	3 Jan. 05	Oct. 03	6 Sept. 87	19 Feb. 06	N. Y.
	484	Charles F. Preston	Missouri	28 June 02	Mar. 01	....do....	28 Feb. 06	Md.
185	485	Richard H. Leigh	Minneapolis	5 Mar. 04	July 01	....do....	13 Apr. 06	Miss.
	486	Adelbert Althouse	Office Naval Intelligence	6 Sept. 05	Apr. 05	21 May 87	13 May 06	Ill.
	487	William D. Brotherton‡	Franklin	26 Jan. 06	Nov. 05	6 Sept. 87	26 May 06	Wis.
	488	James F. Carter‡	Commanding Iroquois§	29 Dec. 02	Mar. 01	24 Mar. 87	2 June 06	Pa.
	489	Harry E. Smith‡	Naval Academy	1 Aug. 03	June 03	20 May 87	6 June 06	Ohio.
190	490	George W. Laws‡	Ohio (staff)	2 July 04	Sept. 02	21 May 87	....do....	Iowa.
	491	George C. Day‡	Ordered Hancock	14 June 06	May 06	19 May 88	12 June 06	Vt.
	492	Luke McNamee‡	Naval station, Guam	8 May 05	Feb. 05	6 Sept. 88	16 June 06	Kans.
	493	Frederick L. Sawyer‖	Ord. n. yard, New York	20 June 06	June 06	....do....	29 June 06	Ill.
	494	Charles L. Hussey‖	Bureau of Navigation	23 Apr. 06	Apr. 06	21 May 88	30 June 06	N. H.
195	495	John R. Y. Blakely‡	Paducah	1 Oct. 03	June 03	29 Sept. 88	1 July 06	Pa.
	496	Charles T. Jewell‖	Nav. War Col. (spec. duty)	9 May 06	Apr. 06	19 May 87	....do....	At L.
	497	Gregory C. Davison‡	Torpedo station	29 Nov. 05	June 05	22 May 88	....do....	Mo.
	498	Leon S. Thompson‡	Yankee	26 Sept. 03	July 02	21 May 88	....do....	Ohio.
	499	Frederick A. Traut‡	Tacoma	8 Apr. 03	Nov. 02	19 May 88	....do....	Conn.
200	500	John F. Hines‡	Cincinnati	1 Aug. 04	Sept. 02	21 May 88	....do....	Ky.
	501	Fred R. Payne‡	Constellation**	4 Aug. 05	Nov. 04	....do....	....do....	N. Y.
	502	Robert K. Crank‡	Louisiana	2 June 06	Nov. 05	6 Sept. 88	....do....	Tex.
	503	Stanford E. Moses‡	Insp. duty (Bu. Eq. & Ord.)	5 Sept. 05	Mar. 05	....do....	....do....	Ga.
	504	Powers Symington‡	West Virginia	3 Oct. 05	Apr. 04	7 Sept. 88	....do....	W. Va.
205	505	Yates Stirling, jr.‡	Indiana	15 Apr. 03	Sept. 02	6 Sept. 88	....do....	Mass.
	506	Raymond D. Hasbrouck‡	Constellation**	11 June 06	Jan. 06	25 Sept. 88	....do....	Idaho.
	507	George Mallison‡	Insp. duty (Bu. of Equip.)	29 May 05	June 95	21 May 88	....do....	N. C.
	508	Walter Ball‡	Rhode Island	5 Mar. 04	Oct. 02	6 Sept. 88	....do....	N. Y.

* Additional number in grade.
† Also naval station, Guantanamo.
‡ Subject to examination and confirmation.
‖ Subject to confirmation.
§ Also duty naval station, Hawaii, charge light-house establishment, Hawaii, and inspector of customs for Midway and adjacent islands.
** Also duty naval training station, Narragansett Bay.

LIEUTENANTS (323*).

(Eleven additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
	601	Joel R. P. Pringle	Maine	23 May 05	June 03	6 Sept. 88	11 Dec. 00	Ill.
	602	Benjamin B. McCormick	Insp. duty (Bu. of Ord.)	12 Feb. 06	Dec. 05	19 May 88	26 Dec. 00	N. Y.
	603	Edward S. Kellogg	Charleston	24 May 05	June 03	18 May 88	22 Jan. 01	N. Y.
	604	David V. H. Allen	Constellation	30 Apr. 06	Mar. 06	6 Sept. 87	29 Jan. 01	Tenn.
5	605	Frank H. Clark, jr	Alabama	29 Oct. 03	May 03	5 Sept. 89	19 Feb. 01	R. I.
	606	Eugene L. Bisset	Wisconsin	31 July 05	Feb. 05	2 Oct. 89	3 Mar. 01	Ky.
	607	Edward H. Campbell	Duty with General Board	6 May 04	May 04	6 Sept. 89	....do....	Ind.
	608	*Walter S. Crosley*†	Maine (staff)	14 Jan. 04	Apr. 02	9 Sept. 89	....do....	Conn.
	609	Charles J. Lang	Glacier	8 Dec. 05	Apr. 04	6 Sept. 89	....do....	Pa.
10	610	Henry B. Price	Denver	7 Nov. 04	Dec. 03	20 May 89	....do....	Iowa.
	611	Martin E. Trench	Kentucky	15 June 04	May 02	3 Oct. 89	....do....	Minn.
	612	William K. Gise	Dolphin	4 Jan. 06	June 04	14 June 89	....do....	Ill.
	613	Thomas S. Wilson	Galveston	12 Dec. 05	May 04	20 May 89	....do....	Ill.
	614	Henry A. Pearson	Illinois	16 Oct. 03	Apr. 03	6 Sept. 89	....do....	Utah.
15	615	Orton P. Jackson	Navy-yard, New York	22 May 05	May 05	18 May 89	16 Mar. 01	Pa.
	616	Francis L. Chadwick	Dubuque	3 June 05	Apr. 04	....do....	1 Apr. 01	Minn.
	617	John S. Doddridge	Marblehead	23 Oct. 03	Sept. 02	7 Sept. 89	2 Apr. 01	W. Va.
	618	Percy N. Olmsted	Boston	27 Aug. 04	June 03	21 May 89	14 Apr. 01	Oreg.
	619	John R. Brady	Pennsylvania	15 Mar. 05	Mar. 03	6 Sept. 89	19 Apr. 01	Pa.
20	620	Allen M. Cook	Nevada	14 June 06	Oct. 05	22 May 89	12 May 01	Kans.
	621	Christopher C. Fewel	Princeton	13 Oct. 03	Dec. 02	2 Oct. 89	....do....	Tex.
	622	Frank B. Upham	New Jersey	12 May 06	Aug. 04	6 Sept. 89	16 June 01	Mont.
	623	*André M. Procter*†	Commanding Potomac	14 Apr. 03	Aug. 01	....do....	1 July 01	Ky.
	624	John L. Sticht	Kearsarge	5 Nov. 04	Aug. 03	7 Sept. 89	....do....	N. Y.
25	625	Richard S. Douglas	Naval station, Guam	8 Jan. 05	Sept. 03	3 June 89	....do....	Ga.
	626	Alfred A. Pratt	Newport	11 Oct. 04	Oct. 03	7 Sept. 89	....do....	Ill.
	627	Emmet R. Pollock	Insp. duty (Bureau Ord.)	11 May 06	Dec. 05	18 May 88	....do....	Ill.
	628	John P. J. Ryan	Raleigh	29 Sept. 03	May 01	22 May 89	2 July 01	N. Y.
	629	Chester Wells	Baltimore	6 May 03	Feb. 03	15 Nov. 89	12 July 01	Pa.
30	630	Irvin V. G. Gillis	Com. Res. Tor. Flotilla ‡	3 June 05	Jan. 04	6 Sept. 90	20 July 01	N. Y.
	631	Ridley McLean	Virginia	7 May 06	May 03	20 May 90	7 Aug. 01	Tenn.
	632	Raymond Stone	Naval Academy	25 June 06	July 05	5 Sept. 90	15 Aug. 01	Ala.
	633	David F. Sellers	West Virginia (staff)	17 Oct. 04	Dec. 02	21 May 90	2 Sept. 01	N. Mex
	634	Charles Webster	Navy-yard, New York	5 Oct. 05	Sept. 05	6 Sept. 90	22 Sept. 01	Mass.
35	635	John T. Tompkins	Rainbow (staff)	27 Feb. 06	Apr. 04	....do....	....do....	La.
	636	Provoost Babin	Rhode Island	19 Feb. 06	....do....	....do....	26 Sept. 01	N. Y.
	637	Simon P. Fullinwider	Duty with Connecticut	8 June 06	July 04	21 May 90	28 Sept. 01	Mo.
	638	Lewis B. Jones	Govt. Hospital for Insane	25 Oct. 04	Aug. 04	....do....	....do....	N. Y.
	639	Stephen V. Graham	Ordered Des Moines	4 June 06	July 04	19 May 90	....do....	Mich.
40	640	Alfred W. Hinds	Naval Proving Ground	10 May 05	Mar. 05	6 Sept. 90	....do....	Ala.
	641	Ernest L. Bennett	Virginia	7 May 06	Oct. 04	24 Sept. 89	5 Oct. 01	Mass.
	642	*William P. Scott*†	Missouri	1 Dec. 03	June 03	20 May 90	9 Oct. 01	Pa.
	643	*Joseph M. Reeves*†	Returning from Asiatic Sta	21 June 06	June 06	8 Sept. 90	....do....	Ill.
	644	Roscoe C. Moody	Ordered Naval Academy	6 June 06	May 06	....do....	....do....	Me.
45	645	Fritz L. Sandoz	Don Juan de Austria	23 Feb. 05	Dec. 03	19 May 90	....do....	La.
	646	Leland F. James	Returning from Asiatic Sta	13 June 06	June 06	9 Sept. 89	26 Oct. 01	S. C.
	647	*Frank Lyon*†	New Jersey	18 May 06	Aug. 04	20 May 90	17 Dec. 01	Ky.
	648	John M. Luby	Brooklyn	8 June 06	Jan. 06	8 Sept. 90	....do....	Tex.
	349	Arthur G. Kavanagh	Colorado	22 Feb. 05	Aug. 04	20 May 90	27 Dec. 01	Nebr.
50	650	Carlton F. Snow	Sick leave	27 Dec. 05	Dec. 05	19 May 90	28 Dec. 01	Me.
	651	Henry T. Baker	Navy-yard, Norfolk	10 Jan. 06	Nov. 05	7 Oct. 90	15 Jan. 02	Ohio.
	652	*Emory Winship*†‖	Insp. duty (Bureau Ord.)	17 Mar. 04	Dec. 02	3 June 90	21 Jan. 02	Ga.
	653	Charles S. Bookwalter	Duty with Georgia	3 June 06	June 04	8 Sept. 90	9 Feb. 02	Ill.
	654	Hutch I. Cone	Torpedo station	8 Feb. 05	Dec. 04	5 Sept. 90	....do....	Fla.
55	655	Roscoe C. Bulmer	Commanding Sylph	25 July 05	June 03	26 Sept. 90	....do....	Nev.

* Number authorized by law, 348.

† Additional number in grade.

‡ Torpedo boats Bagley, Bailey, Barney, Biddle, Cushing, Dupont, Ericsson, Foote, Gwin, Mackenzie, Nicholson, O'Brien, Porter, Shubrick, Somers, Stewart, Stockton, Thornton, and Tingey, and submarine torpedo boats Adder and Moccasin.

‖ Advanced for war service other than in war with Spain.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
	656	Gilbert S. Galbraith	Insp. duty (Bureau Ord.)	18 June 97	Nov. 96	8 Sept. 90	5 Mar. 02	Pa.
	657	Roscoe Spear	Naval Proving Grounds	11 Jan. 05	June 04	23 May 90	....do....	Pa.
	658	Robert W. McNeely	Louisiana	2 June 06	....do....	8 Sept. 90	....do....	N. C.
	659	Walter S. Turpin	Navy-yard, Washington	29 Oct. 04	Sept. 04	22 May 90	16 Mar. 02	Md.
60	660	William S. Whitted	Rainbow	20 Feb. 06	July 04	20 May 90	5 Apr. 02	N. C.
	661	Robert H. Osborn	Insp. duty (Bureau Eq.)	28 Nov. 05	June 02	23 May 90	11 Apr. 02	N. Y.
	662	Walter J. Manion	Princeton	25 Sept. 03	May 02	6 Sept. 90	....do....	La.
	663	George E. Gelm	Severn	23 June 06	Apr. 04	22 May 90	....do....	N. Y.
	664	Clarence England	Chattanooga	1 Dec. 04	Sept. 03	5 Sept. 90	29 Apr. 02	Ark.
65	665	Edwin H. De Lany	Illinois	22 July 02	May 01	21 May 90	3 June 02	Tenn.
	666	Frank H. Brumby	Minneapolis (staff)	1 May 01	Aug. 00	8 Sept. 91	8 June 02	Ga.
	667	*James P. Morton**	Boston	8 Dec. 02	Apr. 01	9 Sept. 91	14 June 02	Mo.
	668	Frank P. Baldwin	Duty with Connecticut	25 Nov. 05	Apr. 05	8 Sept. 91	....do....	N. J.
	669	George L. P. Stone	Franklin	15 June 06	Apr. 06	26 Sept. 90	5 Apr. 02	Ga.
70	670	Newton Mansfield	Columbia	1 Oct. 03	Oct. 02	7 Sept. 91	18 June 02	Ohio.
	671	Harris Laning	Naval Academy	2 Nov. 05	Sept. 05	19 May 91	....do....	Ill.
	672	Daniel M. Garrison	....do	4 Apr. 05	Dec. 04	1 June 91	4 July 02	N. J.
	673	Franklin D. Karns	Alabama	16 Aug. 03	June 01	30 Sept. 91	11 July 02	Ohio.
	674	David W. Todd	Newark	26 May 06	Apr. 05	8 Sept. 91	1 Sept. 02	Cal.
75	675	John V. Klemann	Marietta	14 May 06	Oct. 04	10 Sept. 91	16 Sept. 02	N. Y.
	676	William R. Cushman	Naval station, Hawaii	12 Oct. 05	Aug. 04	5 Sept. 91	17 Sept. 02	N. Y.
	677	Henry V. Butler	Maine*	23 Feb. 05	June 03	....do....	....do....	N. Y.
	678	Walter R. Gherardi	Commanding Yankton	8 Aug. 05	Sept. 03	4 Sept. 91	23 Sept. 02	At L.
	679	James J. Raby	Pensacola †	21 Aug. 05	May 05	9 Sept. 91	24 Sept. 02	Mich.
80	680	James E. Walker	Wisconsin	31 Mar. 06	Aug. 05	7 Sept. 91	1 Oct. 02	N. C.
	681	Frederic N. Freeman	Commanding Preble	1 Nov. 05	Dec. 04	9 Sept. 91	2 Nov. 02	Ind.
	682	William H. Standley	Adams ‡	6 Oct. 02	Oct. 01	7 Sept. 91	7 Nov. 02	Cal.
	683	Cassius B. Barnes	Leave of absence	20 May 06	May 06	....do....	21 Nov. 02	Okla.
	684	Kenneth M. Bennett	Comdg. Macdonough	15 July 97	Apr. 97	8 Sept. 91	....do....	Ky.
85	685	Edward H. Watson	West Virginia	9 Nov. 01	Sept. 00	26 Sept. 90	2 Dec. 02	Ky.
	686	Michael J. McCormack	Baltimore	23 Oct. 03	Sept. 02	8 Sept. 91	1 Jan. 03	Mich.
	687	John F. Marshall, jr	Commanding Paul Jones	19 July 02	Sept. 01	....do....	2 Jan. 03	Tex.
	688	Rufus Z. Johnston, jr	Bureau of Navigation	1 June 05	Mar. 05	10 Sept. 91	4 Jan. 03	N. C.
	689	Ernest F. Eckhardt	Waiting orders	1 July 06	June 06	5 Sept. 91	....do....	Wis.
90	690	Edward H. Dunn	Independence	6 Apr. 06	May 05	....do....	10 Jan. 03	Conn.
	691	Thomas D. Parker	Commanding Whipple	5 July 03	Oct. 01	3 Oct. 89	10 Feb. 03	S. C.
	692	Jonas H. Holden	Navy-yard, Washington	22 Jan. 06	Dec. 05	20 May 92	14 Feb. 03	Vt.
	693	Thomas T. Craven	Florida	27 May 06	Oct. 05	19 Sept. 92	3 Mar. 03	N. H.
	694	*Daniel W. Wurtsbaugh*¶*	Spec. duty under St. Dept.	26 May 06	Feb. 05	20 May 92	....do....	Tex.
95	695	Ralph Earle	Ins. duty (Bureau of Ord.)	5 Dec. 05	Nov. 05	6 Sept. 92	....do....	Mass.
	696	Gatewood S. Lincoln	Newark	26 May 06	Aug. 05	20 May 92	....do....	Mo.
	697	Edward T. Fitzgerald	Navy-yard, New York	25 Jan. 06	Dec. 05	13 Sept. 92	....do....	Tex.
	698	Ivan C. Wettengel	Recruit. sta. Minneapolis	15 Nov. 05	May 05	6 Sept. 92	....do....	Colo.
	699	Charles M. Tozer	Nevada	15 June 06	Aug. 05	19 Sept. 92	....do....	N. Y.
100	700	Wat T. Cluverius	Arkansas	14 June 06	Oct. 05	20 May 92	....do....	La.
	701	Duncan M. Wood	Iowa	3 Feb. 03	July 01	30 Sept. 92	....do....	Ala.
	702	Leigh C. Palmer	Charleston	22 June 96	Aug. 95	6 Sept. 92	....do....	Mo.
	703	Albert W. Marshall	Missouri	1 Dec. 03	Sept. 02	....do....	....do....	Tex.
	704	Thomas A. Kearney	Navy-yard, Washington	24 Mar. 06	Dec. 05	....do....	....do....	Mo.
105	705	Arthur MacArthur, jr	Ohio	19 Aug. 01	May 01	....do....	....do....	Wis.
	706	Frank E. Ridgely	Des Moines	6 Oct. 03	Oct. 02	....do....	....do....	At L.
	707	Dudley W. Knox	Ins. duty (Bureau Ord.)	23 Mar. 06	Mar. 06	....do....	....do....	Tenn.
	708	Charles P. Burt	Mohican	6 May 03	Sept. 01	....do....	....do....	Ga.
	709	Mark St. C. Ellis	Ins. duty (Bu. Equip.)	3 Apr. 06	Mar. 06	1 July 92	....do....	Ark.
110	710	Edward McCauley, jr	Duty with General Board‖	15 May 06	May 06	8 Oct. 92	7 Mar. 03	N. Y.
	711	William L. Littlefield	Navy-yard, Washington	10 May 06	Apr. 06	30 Sept. 92	....do....	Mass.
	712	Earl P. Jessop	Ins. duty (Bu. Steam Eng.)	25 Sept. 05	Aug. 05	6 Sept. 92	21 Mar. 03	W. Va.
	713	Henry C. Mustin	Navy-yard, Washington	27 June 05	June 05	....do....	....do....	Tenn.
	714	Pope Washington	Dolphin	3 Nov. 02	Sept. 01	7 Sept. 92	27 Mar. 03	N. C.
115	715	Roland I. Curtin	Arkansas	7 July 02	July 01	6 Sept. 92	28 Apr. 03	Pa.

* Additional number in grade.
† Additional duty naval training station, San Francisco.
‡ Also naval station, Tutuila.
¶ Advanced for war service other than in war with Spain.
‖ Also duty in attendance upon conference of officers, War College.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
	716	Arthur Crenshaw	Ins. duty (Bu. S. E. & Ord.)	24 July 05	June 05	6 Sept. 92	1 July 03	Ala.
	717	Amon Bronson, jr	Kearsarge	6 Aug. 03	July 01	30 Sept. 92	....do....	Nebr.
	718	Harry E. Yarnell	Naval proving ground	17 July 05	May 05	6 Sept. 93	18 July 03	Iowa.
	719	Harlan P. Perrill	Colorado	25 Feb. 05	Aug. 04	....do....	10 Aug. 03	Ind.
120	720	David E. Theleen	Minneapolis	31 Aug. 03	July 02	....do....	....do....	Wis.
	721	Daniel S. Mahony	Cleveland	2 Nov. 03	Aug. 02	....do....	....do....	Mich.
	722	Arthur J. Hepburn	Albatross	12 May 05	Feb. 04	22 Sept. 93	....do....	Pa.
	723	Needham L. Jones	Ohio	4 Oct. 04	Sept. 02	6 Sept. 93	....do....	Miss.
	724	Thomas C. Hart	Commanding Lawrence	2 May 04	....do....	19 May 93	16 Aug. 03	Mich.
125	725	Alfred W. Pressey	Alabama	25 July 05	Mar. 05	....do....	11 Sept. 03	Nebr.
	726	*William R. White**	Kearsarge	1 Dec. 03	June 02	6 Sept. 93	....do....	Ariz.
	727	William H. Reynolds	Ord. Bu. Steam Eng	19 June 06	June 06	....do....	....do....	Ga.
	728	Cyrus R. Miller	Baltimore	19 June 03	Nov. 02	....do....	23 Sept. 03	Cal.
	729	Orin G. Murfin	Boston	25 Sept. 03	Aug. 02	....do....	11 Oct. 03	Ohio.
130	730	Leonard R. Sargent	Chicago (staff)	27 May 04	Dec. 03	....do....	....do....	Minn.
	731	Luther M. Overstreet	Wolverine	4 Jan. 06	Oct. 05	....do....	....do....	Nebr.
	732	Victor S. Houston	Commanding Worden	5 Oct. 03	Sept. 02	22 Sept. 93	....do....	S. Dak.
	733	David F. Boyd	Rhode Island	11 July 04	Apr. 03	19 May 93	....do....	Ala.
	734	Gilbert Chase	Naval sta. Guantanamo	23 Oct. 03	July 03	6 Sept. 93	....do....	Va.
135	735	Louis C. Richardson	Elcano	25 Mar. 04	Sept. 02	....do....	24 Oct. 03	S. C.
	736	Walton R. Sexton	Commanding Vesuvius	20 June 05	Mar. 05	19 May 93	26 Oct. 03	Ill.
	737	Walter M. Falconer	Illinois	10 Oct. 04	July 03	6 Sept. 93	4 Nov. 03	Ohio.
	738	Albert H. MacCarthy	Commanding Stringham	7 Aug. 05	June 03	....do....	27 Dec. 03	Iowa.
	739	Henry N. Jenson	Wisconsin	30 Mar. 05	May 03	....do....	....do....	Wis.
140	740	William D. Leahy	Boston	30 Jan. 04	Oct. 02	19 May 93	31 Dec. 03	Wis.
	741	Andrew T. Graham	Mohican	13 Oct. 03	Nov. 02	6 Sept. 93	1 Jan. 04	Ill.
	742	Arthur St. C. Smith	Minneapolis	23 Mar. 04	....do....	....do....	....do....	Iowa.
	743	Willis McDowell	Com. Third Tor. Flotilla†	28 Apr. 04	Feb. 03	19 May 93	....do....	Pa.
	744	Austin Kautz	Missouri	17 Dec. 03	Nov. 02	....do....	....do....	Wash.
145	745	Charles T. Owens	Colorado	11 Feb. 04	June 02	6 Sept. 93	....do....	Pa.
	746	Robert W. Henderson	Wilmington	3 Sept. 03	....do....	22 Sept. 93	....do....	Ohio.
	747	William C. Asserson	Tacoma	7 June 05	Jan. 05	25 Sept. 93	....do....	N. Y.
	748	Clarence S. Kempff	Raleigh	6 June 03	Sept. 02	19 May 93	....do....	Cal.
	749	Irwin F. Landis	Tacoma	30 Jan. 04	Sept. 03	6 Sept. 93	....do....	Kans.
150	750	John Halligan, jr	Bureau of Ordnance	9 Jan. 05	Jan. 05	6 Sept. 94	....do....	Mass.
	751	William C. Watts	Sick leave	31 Mar. 06	Mar. 06	22 Sept. 94	....do....	Pa.
	752	George L. Smith	Navy-yard, New York	8 May 05	Mar. 05	6 Sept. 94	....do....	N. H.
	753	Wilbur G. Briggs	Adams‡	19 May 05	Sept. 03	....do....	....do....	N. Y.
	754	Fletcher L. Sheffield	Denver	21 June 05	....do....	6 Sept. 93	....do....	Ga.
155	755	Henry C. Dinger	Indiana	18 Apr. 05	May 03	19 May 94	....do....	Wis.
	756	Lyman A. Cotten	Pennsylvania	15 Mar. 05	Mar. 03	6 Sept. 94	....do....	N. C.
	757	Edward Woods	Franklin	13 June 06	May 06	19 May 94	....do....	Mass.
	758	Louis Shane	Wilmington	27 May 04	June 03	6 Sept. 94	4 Feb. 04	Nebr.
	759	Alexander N. Mitchell	Chicago	20 Oct. 05	Apr. 04	....do....	....do....	Ohio.
160	760	Edward W. McIntyre	Lancaster	3 Jan. 05	Nov. 04	....do....	....do....	Cal.
	761	Frank L. Pinney	Commanding Villalobos	24 Oct. 02	June 02	....do....	....do....	Conn.
	762	William P. Cronan	Navy-yard, New York	26 June 05	May 05	....do....	17 Feb. 04	Conn.
	763	Ulysses S. Macy	West Virginia	23 Feb. 05	Sept. 03	....do....	12 Mar. 04	Mo.
	764	Zeno E. Briggs	Concord	26 Sept. 03	June 03	22 Sept. 94	15 Mar. 04	Nebr.
165	765	William T. Tarrant	Charleston	22 May 05	Sept. 03	6 Sept. 94	18 Mar. 04	Tex.
	766	Walter B. Tardy	Duty with Vermont	25 May 06	May 06	19 May 94	2 Apr. 04	Ark.
	767	William B. Wells	Insp. duty (Bu. Stm. Eng.)	7 May 06	Apr. 04	....do....	9 Apr. 04	Iowa.
	768	Clarence A. Abele	Charleston	17 Oct. 05	Dec. 03	6 Sept. 94	14 Apr. 04	Mass.
	769	Thomas L. Johnson	Missouri	1 May 05	Oct. 03	19 May 94	5 May 04	Kans
170	770	Yancey S. Williams	Kearsarge	14 June 04	June 03	6 Sept. 94	1 June 04	S. C.
	771	Edward T. Constien	Office Naval Intelligence	23 Jan. 05	Dec. 04	19 May 94	13 June 04	Pa.
	772	George T. Pettengill	Iowa	17 May 04	July 03	22 Sept. 94	16 June 04	Idaho.
	773	John A. Schofield	Virginia	2 Jan. 06	Dec. 03	6 Sept. 94	17 June 04	Mo.
	774	George C. Sweet	Asiatic Station	17 May 04	May 03	22 Sept. 94	21 June 04	N. Y.
175	775	Franck T. Evans	Louisiana	4 Apr. 98	Aug. 97	6 Sept. 94	1 July 04	At L.

* Additional number in grade.
† Torpedo-boats Blakely, DeLong, Rodgers, Stockton, and Wilkes.
‡ Also naval station, Tutuila.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
	776	David C. Hanrahan	Tacoma	9 Apr. 04	June 02	19 May 94	1 July 04	Wis.
	777	John S. Graham	Naval Academy	20 Sept. 04	Aug. 04	....do....	24 Aug. 04	Colo.
	778	Charles P. Nelson	Commanding Porpoise	15 Apr. 98	Aug. 97	....do....	13 Sept. 04	Mass.
	779	Walter G. Roper	Pennsylvania	1 Apr. 05	Apr. 04	22 Sept. 94	24 Aug. 04	Ga.
180	780	Herbert G. Sparrow	Helena	30 May 05	May 04	6 Sept. 95	31 Aug. 04	Ohio.
	781	Allen Buchanan	Naval Academy	12 Dec. 04	Nov. 04	....do....	13 Sept. 04	Ind.
	782	Edward B. Fenner	....do	30 Sept. 04	Aug. 04	20 May 95	30 Sept. 04	N. Y.
	783	Richard D. White	Asst. insp. target practice.	5 May 06	Jan. 06	....do....	....do....	Mo.
	784	Victor A. Kimberly	Bureau of Ordnance	2 Mar. 06	Mar. 06	6 Sept. 95	....do....	Mass.
185	785	Paul B. Dungan	Adams *	29 June 05	Feb. 05	....do....	....do....	Nebr.
	786	*Joseph K. Taussig* † ‡	Celtic	14 Apr. 05	June 04	5 June 95	3 Oct. 04	At L.
	787	Claude C. Bloch	Virginia	7 May 06	Jan. 04	6 Sept. 95	8 Nov. 04	Ky.
	788	Henry E. Lackey	Wilmington	15 Feb. 05	Dec. 04	20 May 95	23 Nov. 04	At L.
	789	Hilary H. Royall	Constellation ¶	14 Nov. 04	Sept. 04	....do....	6 Dec. 04	Ala.
190	790	Edward C. Kalbfus	Newark	26 May 06	July 04	....do....	18 Dec. 04	At L.
	791	Clark H. Woodward	Com. 1st torpedo flotilla ‖	30 Jan. 99	Aug. 98	6 Sept. 95	28 Dec. 04	Ga.
	792	Hilary Williams	Kentucky	25 June 04	Nov. 02	6 Sept. 93	1 Jan. 05	Ind.
	793	William S. Miller	Commanding De Long	11 July 04	Apr. 04	20 Sept. 95	....do....	Tex.
	794	Cyrus W. Cole	Charge recruiting party	29 Dec. 04	Nov. 04	....do....	....do....	Ohio.
195	795	John E. Lewis	Franklin	21 Aug. 05	July 05	6 Sept. 95	....do....	Minn.
	796	Lloyd S. Shapley	Commanding Shark	1 Feb. 99	Aug. 98	30 May 95	....do....	Mo.
	797	Samuel I. M. Major	Maine	8 Jan. 06	May 04	20 Sept. 95	....do....	Ky.
	798	William R. Sayles, jr	Naval Academy	3 Oct. 04	Aug. 04	20 May 95	....do....	R. I.
	799	John W. Greenslade	....do	1 July 04	June 04	....do....	....do....	Ohio.
200	800	*Charles E. Courtney* † ‡	Commanding Blakely	1 Feb. 99	Aug. 98	....do....	....do....	N. Y.
	801	Adolphus E. Watson	Commanding Barry	5 June 03	Jan. 03	30 May 95	....do....	At L.
	802	Charles H. Fischer	Louisiana	1 Nov. 05	May 04	6 Sept. 95	....do....	Pa.
	803	Harry L. Brinser	Insp. duty (Bu. Equip.)	26 June 06	Mar. 06	....do....	....do....	Pa.
	804	James H. Tomb	Commanding Stockton	27 Nov. 04	May 04	....do....	....do....	Mo.
205	805	Farmer Morrison	Princeton	6 Jan. 06	Nov. 04	....do....	....do....	Ark.
	806	Alexander F. H. Yates	Bureau of Steam Eng	15 Feb. 06	Oct. 05	20 May 95	....do....	Me.
	807	James R. Combs	Special duty, Bu. Ord	20 Mar. 05	Apr. 04	6 Sept. 95	....do....	Ill.
	808	John T. Bowers	Naval Academy	1 Oct. 04	Sept. 04	20 Sept. 95	....do....	N. J.
	809	Samuel B. Thomas	Torpedo station	29 Jan. 06	Nov. 05	31 May 95	....do....	At L.
210	810	Frederick J. Horne, jr	Florida	26 May 06	Aug. 04	20 May 95	....do....	N. Y.
	811	Edgar B. Larimer	Philadelphia	31 Oct. 05	Dec. 04	6 Sept. 95	....do....	At L.
	812	Alfred W. Johnson	Commanding Rodgers	21 May 04	June 03	20 May 95	12 Jan. 05	At L.
	813	Walter M. Hunt	Alabama	16 Nov. 04	May 04	12 Sept. 95	....do....	Me.
	814	Roe W. Vincent	Helena	20 Feb. 06	July 04	6 Sept. 95	12 Feb. 05	Pa.
215	815	James B. Gilmer	Mayflower	21 Sept. 04	Dec. 03	19 May 94	16 Feb. 05	Va.
	816	Chauncey Shackford	....do	1 Feb. 99	Aug. 98	6 Sept. 95	21 Feb. 05	N. J.
	817	Ralph E. Pope	Severn	4 June 06	May 04	20 May 95	....do....	Nebr.
	818	Charles W. Forman	Commanding Hopkins	16 July 04	....do....	6 Sept. 95	21 Mar. 05	Ill.
	819	Zachariah H. Madison	Louisiana	15 June 06	Oct. 04	6 Sept. 94	31 Mar. 05	Ill.
220	820	Henry B. Soule	Bureau of Navigation	19 May 06	Mar. 05	19 Sept. 84	....do....	Ohio.
	821	Francis Martin	Indiana	22 June 06	Aug. 04	19 Nov. 92	....do....	Pa.
	822	Charles P. Snyder	Newark	26 May 06	Aug. 05	20 May 96	1 July 05	W. Va
	823	Carleton R. Kear	Rhode Island	21 Mar. 06	Nov. 04	....do....	....do....	Ohio.
	824	Joseph R. Defrees	Vesuvius	8 Mar. 06	Dec. 05	....do....	....do....	Ill.
225	825	Willis G. Mitchell	Cleveland	15 June 06	Sept. 05	5 Sept. 96	....do....	Pa.
	826	John J. Hyland	Ordered Bureau Equip	....do....	June 06	19 Sept. 96	....do....	Mass.
	827	Samuel W. Bryant	Lawton	12 June 00	Aug. 99	5 Sept. 96	....do....	Pa.
	828	Edward S. Jackson	Hancock	21 Dec. 05	Aug. 05	22 May 96	....do....	Pa.
	829	William F. Bricker	Alabama (staff)	1 Oct. 00	June 00	19 Sept. 96	....do....	Pa.
230	830	Henry L. Wyman	Denver	6 June 06	Sept. 05	6 Sept. 95	....do....	Ill.
	831	Daniel P. Mannix	Colorado	11 June 00	Aug. 99	20 May 97	....do....	At L.
	832	Arthur B. Keating	Severn	6 June 06	Sept. 05	19 Sept. 96	....do....	Md.
	833	Charles T. Wade	Hancock	19 Mar. 06	Oct. 05	5 Sept. 96	....do....	N. J.
	834	Hollis T. Winston	Ordered Charleston	30 June 06	Jan. 05	....do....	....do....	N. C.
235	835	Frederick R. Naile	Concord	11 June 00	Aug. 99	....do....	....do....	Pa.
	836	Emil P. Svarz	Arkansas	14 June 06	June 05	20 May 96	....do....	Tex.
	837	Wilbert Smith	Glacier	4 Sept. 00	Aug. 99	6 July 96	....do....	Mich.
	838	James C. Kress §	Brooklyn	5 Aug. 00	Aug. 99	20 May 97	....do....	Pa.
	839	Julius F. Hellweg	Sick leave	30 June 06	June 06	5 Sept. 96	....do....	Md.
240	840	Sinclair Gannon	Nevada	14 June 06	Sept. 05	3 June 96	....do....	Tex.

* Also naval station, Tutuila.
† Additional number in grade.
‡ Advanced for service other than war with Spain.
¶ Also duty naval training station, Narragansett Bay.
‖ Torpedo-boat destroyers Bainbridge, Barry, Chauncey, Dale, and Decatur.
§ Subject to examination.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
	841	Robert Morris	Florida	14 June 06	Aug. 05	5 Sept. 96	1 July 05	Utah
	842	John D. Wainwright	Dubuque	11 June 00	Aug. 99	19 Sept. 96	....do....	Del.
	843	Harry K. Cage	Kearsarge	1 Oct. 00	....do....	20 May 96	....do....	Tex.
	844	George W. Steele, jr	Recruit. sta., Cincinnati	14 May 06	Mar. 06	3 June 96	....do....	Ind.
245	845	Stafford H. R. Doyle	Kentucky	11 June 00	Aug. 99	20 May 96	....do....	S. C.
	846	William K. Riddle	Newark	29 May 06	June 05	5 Sept. 96	....do....	Tenn.
	847	William N. Jeffers	....do	26 May 06	July 05	20 Sept. 95	....do....	N. Y.
	848	John W. Timmons	Special duty (Bu. Ord)	5 Apr. 05	Mar. 05	3 June 96	....do....	Ohio.
	849	John G. Church	Naval Academy	12 June 06	Apr. 06	20 May 96	....do....	Ohio.
250	850	Charles S. Freeman	Boston	12 Aug. 00	Aug. 99	5 Sept. 96	....do....	Pa.
	851	Robert L. Berry	Ordered Asiatic Station	11 June 00	....do....	20 May 96	....do....	Ky.
	852	Herbert C. Cocke	Cleveland	12 July 00	....do....	....do....	....do....	Va.
	853	Robert A. Abernathy	Indiana	12 Aug. 00	....do....	5 Sept. 96	....do....	Tenn.
	854	Ward K. Wortman	Wolverine	6 June 06	June 06	....do....	....do....	Mont.
255	855	Hayne Ellis	Arkansas	16 June 06	Sept. 05	....do....	....do....	Ga.
	856	Frank D. Berrien	Missouri	12 Aug. 00	Aug. 99	....do....	....do....	Iowa.
	857	James H. Comfort	Charge recruiting party	28 June 05	June 05	20 May 96	....do....	Mo.
	858	Paul Foley	Nashville	11 June 00	Aug. 99	5 Sept. 96	....do....	N. Y.
	859	Carlos A. Gardiner	Bureau of Steam Eng	4 Dec. 05	Apr. 05	20 May 96	....do....	Ill.
260	860	William V. Tomb*	Kearsarge	29 July 05	July 01	5 Sept. 96	....do....	Ark.
	861	Bayard T. Bulmer	Recruiting sta., St. Louis	20 Dec. 05	Oct. 05	....do....	....do....	Nev.
	862	Edison E. Scranton	Recruiting sta., Denver	28 Nov. 05	Nov. 05	20 May 96	....do....	Ohio.
	863	John W. Schoenfeld	Chicago	11 June 00	Aug. 99	6 July 96	....do....	N. Y.
	864	Clarence L. Arnold	Brooklyn	10 July 00	....do....	5 Sept. 96	....do....	Ind.
265	865	Stanley Woods	Concord	3 Sept. 03	Mar. 03	20 May 96	....do....	Ill.
	866	Edwin H. Dodd	Independence	9 Oct. 05	Sept. 05	5 Sept. 96	....do....	Ill.
	867	Charles P. Huff	Pensacola†	2 Sept. 05	Aug. 05	....do....	....do....	Mo.
	868	Charles R. Train	Commanding Quiros	1 Aug. 00	Aug. 99	....do....	....do....	N. Y.
	869	Hugo W. Osterhaus	Louisiana	11 June 00	....do....	20 May 96	....do....	Va.
270	870	Robert T. Menner	Des Moines	9 Apr. 04	Dec. 03	5 Sept. 96	....do....	Pa
	871	Benjamin G. Barthalow	Lancaster	12 Feb. 06	Jan. 06	....do....	....do....	Ohio.
	872	Louis J. Connelly	Franklin	21 June 06	June 06	27 May 96	30 July 05	Va.
	873	George B. Landenberger	Alabama	11 June 00	Aug. 99	20 May 96	15 Apr. 06	Pa.
	874	Ernest J. King	....do	18 Sept. 01	Aug. 00	6 Sept. 97	7 June 06	Ohio.
275	875	Byron A. Long*	Duty with Connecticut	27 Apr. 06	Oct. 04	10 Sept. 97	....do....	Cal.
	876	Alfred G. Howe*	Minneapolis	1 Sept. 01	Aug. 00	20 May 97	....do....	Ind.
	877	William Norris	Spec. duty, Bur. Stm. Eng.	4 Dec. 05	June 05	7 Sept. 97	....do....	Pa.
	878	Raymond S. Keys*	Indiana	18 Sept. 01	Aug. 00	10 Sept. 97	....do....	Ohio.
	879	Ernest A. Brooks*	Eagle	29 Nov. 04	Aug. 04	6 Sept. 97	....do....	Tenn.
280	880	Clarence E. Landram*	Iowa	11 June 00	Aug. 99	5 Sept. 96	....do....	Ky.
	881	Adolphus Andrews*	Villalobos	3 Sept. 01	Aug. 00	7 Sept. 97	....do....	Tex.
	882	Frederick L. Oliver*	Don Juan de Austria	21 Aug. 01	....do....	8 Sept. 97	....do....	N. C.
	883	Thomas R. Kurtz*	Yankee	6 Sept. 01	....do....	6 Sept. 97	....do....	Minn.
	884	Harold E. Cook*	Louisiana	11 June 06	Nov. 04	20 May 97	....do....	Mass.
285	885	Merlyn G. Cook*	Hopkins	4 Oct. 01	Aug. 00	10 Sept. 97	....do....	Kans.
	886	John M. Enochs*	Cincinnati	4 July 01	....do....	23 Sept. 97	....do....	Miss.
	887	John P. Jackson	Alabama	14 Aug. 01	....do....	7 Sept. 97	....do....	N. J.
	888	Benyaurd B. Wygant*	Newport	27 June 01	....do....	20 Sept. 97	....do....	Fla.
	889	Manley H. Simons*	Baltimore	28 June 01	....do....	20 May 97	....do....	R. I.
290	890	Caspar Goodrich	Chicago (staff)	25 Nov. 03	July 03	7 Sept. 97	....do....	Conn.
	891	Roger Williams*	Maine	16 Sept. 01	Aug. 00	20 May 97	....do....	N. Y.
	892	Ivan E. Bass*	Villalobos	29 June 01	....do....	....do....	....do....	Miss.
	893	William S. Pye*	Iowa	2 May 02	Jan. 02	....do....	....do....	Minn.
	894	Burrell C. Allen*	Virginia	7 May 06	Jan. 06	7 Sept. 97	....do....	Kans.
295	895	Charles L. Bruff*	Missouri	16 Sept. 01	Aug. 00	20 May 97	....do....	N. Y.
	896	Arthur P. Fairfield	Minneapolis (staff)	27 June 01	....do....	8 Sept. 97	....do....	Me.
	897	John C. Fremont, jr	West Virginia (staff)	26 June 01	....do....	20 May 97	....do....	N. Y.
	898	Edward E. Spafford*	Alabama (staff)	27 June 01	....do....	9 Sept. 97	....do....	Vt.
	899	John H. Furse	Illinois	6 Sept. 01	....do....	20 May 97	....do....	Ga.
300	900	Walter N. Vernou*	Ord. Naval Academy	28 June 06	May 06	20 Sept. 97	....do....	Mich.
	901	Lewis S. Cox, jr.*	Brooklyn	27 June 01	Aug. 00	....do....	....do....	N. J.
	902	Frank R. McCrary*	Colorado	6 Sept. 01	....do....	11 Sept. 97	....do....	Ark.
	903	Wallace Bertholf	Preble	1 July 01	....do....	22 Sept. 97	....do....	N. J.
	904	Orie W. Fowler*	Nevada	29 June 01	....do....	20 May 97	....do....	Iowa.
305	905	Percy W. Foote*	Baltimore	6 July 01	....do....	....do....	....do....	N. C.

*Subject to examination.
† Also duty naval training station, San Francisco.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
	906	John F. Green*	Indiana	6 Sept. 01	Aug. 00	7 Sept. 97	7 June 06	N. C.
	907	George F. Neal*	Cincinnati	27 June 01	....do....	20 May 97	....do....	Tenn.
	908	Frank McCommon*	Minneapolis	6 Sept. 01	....do....	21 Sept. 97	....do....	Mo.
	909	Theodore A. Kittinger*	West Virginia	27 June 01	....do....	20 May 97	....do....	Ind.
310	910	William H. Allen*	....do	6 Sept. 01	....do....	....do....	....do....	S. C.
	911	Guy Whitlock*	Commanding Callao	4 July 01	....do....	....do....	....do....	Minn.
	912	John Downes, jr.*	Nashville	6 Sept. 01	....do....	8 Sept. 97	....do....	At L.
	913	Joseph L. Hileman*	Pennsylvania	....do....	....do....	10 Sept. 97	....do....	Va.
	914	Charles T. Hutchins, jr	Worden	15 June 01	....do....	20 Sept. 97	....do....	Pa.
315	915	Owen H. Oakley*	Scorpion	27 June 01	....do....	20 May 97	....do....	Nebr.
	916	John J. Hannigan*	Trt. Gen. Hos., Hot Springs	28 May 06	Dec. 05	9 Sept. 97	....do....	Ill.
	917	Jesse B. Gay*	Cleveland	29 June 01	Aug. 00	....do....	....do....	S. Dak
	918	Guy W. S. Castle*	Celtic	6 Sept. 01	....do....	20 May 97	....do....	Wis.
	919	Garrard P. Nightingale*	Mohican	6 July 01	....do....	....do....	....do....	N. Y.
320	920	William W. Galbraith*	Leave of absence	30 June 06	June 06	....do....	....do....	Tenn.
	921	John V. Babcock*	Commanding Truxtun	6 Sept. 01	Aug. 00	10 Sept. 97	....do....	Iowa.
	922	Rufus F. Zogbaum, jr.*	Charleston	27 June 01	....do....	20 May 97	....do....	N. Y.
	923	John J. Fitzpatrick*	Virginia	22 June 01	....do....	8 Sept. 97	....do....	La.

*Subject to examination.

LIEUTENANTS (JUNIOR GRADE).

(NOTE.—All Ensigns who have served the three years required by law prior to promotion to this grade, have passed through the grade and are now Lieutenants.)

ENSIGNS (166).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
	1001	Myles Joyce	Helena	2 Jan. 02	Feb. 99	8 May 97	30 July 03	N. J
	1002	Levin J. Wallace	Maryland	12 Mar. 98	Aug. 97	30 July 97	....do....	Md.
	1003	Henry G. S. Wallace	Chattanooga	21 May 02	Aug. 01	27 Sept. 98	2 May 04	Colo.
	1004	Horace S. Klyce	Paducah	20 May 02	....do....	7 Sept. 98	....do....	Ark.
5	1005	Frank W. Sterling	Baltimore	....do....	....do....	24 Sept. 98	....do....	Ill.
	1006	James O. Richardson	Nashville	....do....	....do....	21 Sept. 98	....do....	Tex.
	1007	Franklin W. Osburn, jr	Specialduty, Bu. Stm. Eng.	4 Dec. 05	June 05	27 Sept. 98	....do....	Oreg.
	1008	Gilford Darst	Dolphin	2 June 02	Aug. 01	21 Sept. 98	....do....	W. Va.
	1009	Roe R. Adams	Special duty, Bu. Ord	24 July 05	June 05	12 Sept. 98	....do....	Ill.
10	1010	Semmes Read	Mayflower	2 June 02	Aug. 01	3 Oct. 98	....do....	W. Va.
	1011	Harry A. Baldridge	Kentucky	20 May 02	....do....	13 Sept. 98	....do....	Mo.
	1012	William L. Pryor	Brooklyn	29 June 06	Nov. 04	12 Sept. 98	....do....	Mo.
	1013	George J. Meyers	Chattanooga	20 May 02	Aug. 01	23 May 98	....do....	Iowa.
	1014	James P. Murdock	Des Moines	27 May 02	....do....	10 Sept. 98	....do....	N. Y.
15	1015	Edward J. Marquart	Illinois	20 May 02	....do....	7 Sept. 98	....do....	Ind.
	1016	Andrew A. Peterson	Rhode Island	2 June 02	....do....	21 Sept. 98	....do....	N. Y.
	1017	Leroy Brooks, jr	Virginia	....do....	....do....	8 Sept. 98	....do....	Ohio.
	1018	Donald C. Bingham	Illinois	....do....	....do....	9 Sept. 98	....do....	Ala.
	1019	Robert Wallace, jr	Missouri	....do....	....do....	12 Sept. 98	....do....	Ky.
20	1020	Ralph M. Griswold	Amphitrite *	....do....	....do....	9 Sept. 98	....do....	Mass.
	1021	William W. Smith	Specialduty, Bu. Stm. Eng.	4 Dec. 05	Aug. 05	8 Sept. 98	....do....	Ky.
	1022	Francis S. Whitten	Marblehead	20 May 02	Aug. 01	23 May 98	....do....	N. Mex
	1023	Thomas L. Ozburn	Bainbridge	....do....	....do....	21 May 98	....do....	Ill.
	1024	Lewis B. Porterfield	Chattanooga	2 June 02	....do....	8 Sept. 98	....do....	Ala.
25	1025	Walter G. Diman	Specialduty, Bu. Stm. Eng.	19 July 05	June 05	12 Sept. 98	....do....	Mass.
	1026	Gilbert J. Rowcliff	Mayflower	2 June 02	Aug. 01	25 May 98	....do....	Ill.
	1027	James P. Lannon	Duty with Tennessee	10 June 06	Apr. 06	12 Sept. 98	....do....	Va.
	1028	Richard Wainwright, jr	Louisiana	27 Oct. 05	July 04	8 Sept. 98	....do....	At L.
	1029	Frank C. Martin	New Jersey	21 May 02	Aug. 01	21 May 98	....do....	Ill.
30	1030	Ralph P. Craft	Maine (staff)	20 May 02	....do....	21 Sept. 98	....do....	Mo.
	1031	Adolphus Staton	Cleveland	2 June 02	....do....	12 Sept. 98	....do....	N. C.
	1032	David A. Weaver	Iowa	....do....	....do....	11 Sept. 97	....do....	Ga.
	1033	Neil E. Nichols	Dolphin	1 Sept. 05	May 05	20 May 98	....do....	Mich.
	1034	James A. Campbell, jr	Denver	2 June 02	Aug. 01	8 Sept. 98	....do....	Pa.
35	1035	Otto C. Dowling	New Jersey	....do....	....do....	9 Sept. 98	....do....	Mass.
	1036	Charles W. Early	....do....	....do....	....do....	13 Sept. 98	....do....	Va.
	1037	Julius C. Townsend	Mayflower	20 May 02	....do....	8 Sept. 98	....do....	Iowa.
	1038	Wilson Brown, jr	Dubuque	2 June 02	....do....	23 Sept. 98	....do....	N. J.
	1039	Robert Henderson	Specialduty, Bu. Stm. Eng.	1 Apr. 06	Mar. 06	21 May 98	....do....	Mass.
40	1040	Edward C. S. Parker	Rainbow (staff)	2 June 02	Aug. 01	9 Sept. 98	....do....	N. H.
	1041	Joseph O. Fisher	Dolphin	....do....	....do....	21 May 98	....do....	Me.
	1042	William T. Conn, jr	Supply	....do....	....do....	9 Sept. 98	....do....	Md.
	1043	John H. Blackburn	Marblehead	22 May 02	....do....	29 Sept. 98	....do....	Mass.
	1044	Frank B. Freyer	Des Moines	2 June 02	....do....	23 May 98	....do....	Ga.
45	1045	Carlos Bean	Virginia	20 May 02	....do....	12 Sept. 98	....do....	Tex.
	1046	Oscar F. Cooper	Minneapolis	2 June 02	....do....	26 May 98	....do....	N. C.
	1047	Roscoe C. Davis	Sick leave	12 May 06	Mar. 06	22 Sept. 98	....do....	Ky.
	1048	Earl P. Finney	Kentucky	20 May 02	Aug. 01	17 Sept. 98	....do....	Wis.
	1049	William D. Puleston	Nevada	21 May 02	....do....	7 Sept. 98	....do....	Fla.
50	1050	Charles S. Kerrick	Chicago	23 May 02	....do....	11 Sept. 97	....do....	Cal.
	1051	Merritt S. Corning	New Jersey	2 June 02	....do....	10 Sept. 98	....do....	N. Y.
	1052	William J. Moses	....do....	11 Feb. 04	Aug. 03	3 June 98	....do....	N. Y.
	1053	George P. Brown	Supply	7 June 02	Aug. 01	13 Sept. 98	....do....	Cal.
	1054	Francis D. Burns	Dixie	15 Nov. 04	May 04	23 Aug. 99	30 July 04	N. Y.
55	1055	Charles W. Densmore	Marietta	10 Nov. 04	June 04	6 July 99	....do....	Iowa.
	1056	David Lyons	Baltimore	1 Dec. 04	....do....	30 July 97	....do....	N. Y.
	1057	Owen Hill	Cincinnati	12 Oct. 00	1st cruise	10 Mar. 00	....do....	N. Y.
	1058	Joseph F. Daniels	Cmdg. Grampus and Pike.	14 Nov. 04	Mar. 04	....do....	....do....	R. I.
	1059	Clarence S. Vanderbeck	Ohio	30 Aug. 04	May 04	2 Nov. 97	....do....	N. Y.
60	1060	Walter E. Whitehead	Maine	14 Nov. 04	Sept. 02	10 Apr. 99	....do....	Mass.

*Also duty naval station, Guantanamo, Cuba.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
	1061	Gaston De P. Johnstone	Dubuque	19 Jan. 03	June 99	9 Apr. 97	30 July, 04	N. Y.
	1062	Frank Rorschach	Marietta	14 Nov. 04	June 04	27 Nov. 96	....do....	Va.
	1063	Edward H. Campbell	Chicago	6 July 99	1st cruise	6 July 99	....do....	Pa.
	1064	Kirby B. Crittenden	Trt. n. hosp. New York	4 June 06	Apr. 06	14 Mar. 99	1 Nov. 04	Mo.
65	1065	William W. Smyth	Galveston	3 Feb. 03	Aug. 02	9 Sept. 99	3 Feb. 05	Iowa.
	1066	Stephen C. Rowan	Spcl. duty, Bu. of Ord	4 Dec. 05	Dec. 05	26 June 99	....do....	At L.
	1067	Walter S. Anderson	....do	7 Dec. 05	Oct. 05	9 Sept. 99	....do....	Ill.
	1068	Webb R. Raudenbush	Spcl. dut., Bu. Steam Eng.	4 Dec. 05	Aug. 05	....do....	....do....	Minn.
	1069	Henry D. Cooke, jr.	Return'g from Asiatic sta.	13 June 06	June, 06	....do....	....do....	N. Y.
70	1070	Samuel M. Robinson	Ohio	2 Mar. 03	Aug. 02	8 Sept. 99	....do....	Tex.
	1071	Leo Sahm	West Virginia	....do....	....do....	28 Sept. 99	....do....	Iowa.
	1072	Ralston S. Holmes	Spcl. duty, Bu. of Ord.	18 June 06	Apr. 06	21 Sept. 99	....do....	N. Y.
	1073	Francis J. Cleary	Treat. hos., New York	24 May 05	Sept. 04	12 Sept. 99	....do....	N. Y.
	1074	Ernest Friedrick	Macdonough	21 Feb. 03	Aug. 02	7 Sept. 99	....do....	N. Y.
75	1075	Fred H. Poteet	Maryland	3 Feb. 03	....do....	17 Oct. 99	....do....	Mo.
	1076	William J. Giles	Raleigh	26 Feb. 03	....do....	9 Sept. 99	....do....	N. Y.
	1077	Ralph A. Koch	Wilmington	27 Feb. 03	....do....	12 Sept. 99	....do....	Nebr.
	1078	Lamar R. Leahy	Maine	23 Feb. 03	....do....	....do....	....do....	N. Y.
	1079	Milton S. Davis	Paul Jones	28 Feb. 03	....do....	7 Sept. 99	....do....	Cal.
80	1080	Charles C. Moses	Spcl. dut., Bu. Steam Eng.	18 Dec. 05	Nov. 05	1 July 99	....do....	Ala.
	1081	Sam C. Loomis	Galveston	21 Feb. 03	Aug. 02	22 Sept. 99	....do....	Ill.
	1082	Alfred T. Brisbin	Reserve Torpedo Flotilla.	19 May. 06	Mar. 06	23 May 99	....do....	Pa.
	1083	Lindsay H. Lacy	Charleston	2 Mar. 03	Aug. 02	12 Sept. 98	....do....	Tex.
	1084	Charles A. Blakely	Denver	3 Feb. 03	....do....	9 Sept. 99	....do....	Ky.
85	1085	Macgillivray Milne	Ohio (staff)	26 Feb. 03	....do....	8 Sept. 99	....do....	Ohio.
	1086	Wilbur R. Van Auken	Yankee	23 Feb. 03	....do....	9 Sept. 99	....do....	N. Y.
	1087	Harold R. Stark	Newport	21 Feb. 03	....do....	25 Oct. 99	....do....	Pa.
	1088	Charles E. Brillhart	Whipple	....do....	....do....	3 Oct. 99	....do....	Pa.
	1089	James D. Willson	Leave of absence	5 June 06	Apr. 06	23 May 99	....do....	Ind.
90	1090	John S. Arwine, jr.	Spcl. duty, Bu. of Ord	26 Dec. 05	Dec. 05	25 May 99	....do....	Ind.
	1091	Austin S. Kibbee	Spcl. dut., Bu. Steam Eng.	4 Dec. 05	Aug. 05	13 Sept. 99	....do....	N. Y.
	1092	Martin K. Metcalf	Barry	2 Mar. 03	Aug. 02	12 Sept. 99	....do....	Cal.
	1093	William Ancrum	....do	1 Mar. 03	....do....	22 May 99	....do....	S. C.
	1094	Hugh M. Walker	Spcl. dut., Bu. Steam Eng.	14 Jan. 06	Jan. 06	13 Sept. 99	....do....	Ga.
95	1095	Butler Y. Rhodes	Pennsylvania	5 Mar. 03	Aug. 02	....do....	....do....	Miss.
	1096	John S. Abbott	Indiana	28 Feb. 03	....do....	12 Sept. 99	....do....	Wis.
	1097	Thomas H. Taylor	Wilmington	23 Feb. 03	....do....	13 Sept. 99	....do....	Miss.
	1098	Frank H. Sadler	Reserve Torpedo Flotilla.	21 June 06	Apr. 06	23 May 99	....do....	Ala.
	1099	Charles E. Smith	Maryland	3 Feb. 03	Aug. 02	24 May 99	....do....	Ohio.
100	1100	Frederick V. McNair, jr.	Raleigh	....do....	....do....	24 June 99	....do....	At L.
	1101	John Rodgers	Lawrence	25 Jan. 06	Oct. 05	9 Sept. 99	....do....	At L.
	1102	Charles Belknap, jr	Maryland	23 Feb. 03	Aug. 02	26 May 99	....do....	Mass.
	1103	Daniel T. Ghent	Bainbridge	....do....	....do....	23 May 99	....do....	Tex.
	1104	Charles H. Bullock	Illinois	2 Dec. 05	Sept. 03	25 Jan. 00	30 July, 05	R. I.
105	1105	John Grady	Kentucky	4 Dec. 05	July, 04	7 May, 01	....do....	Mass.
	1106	Arthur C. Kail	Alabama	16 Nov. 05	Sept. 03	1 Aug. 00	....do....	Va.
	1107	William D. Greetham	Wisconsin	16 Dec. 05	May, 03	10 Mar. 00	....do....	Fla.
	1108	Robert W. Kessler	....do	....do....	June, 04	13 Apr. 01	....do....	Ohio.
	1109	David McD. Le Breton	Rhode Island	2 Feb. 04	Aug. 03	7 July 00	2 Feb. 06	At L.
110	1110	Andrew C. Pickens	Columbia	....do....	....do....	7 Sept. 00	....do....	Ala.
	1111	Carl A. Richter	New Jersey	3 Feb. 04	....do....	....do....	....do....	Wis.
	1112	Robert B. Hilliard	Columbia	....do....	....do....	2 July 00	....do....	N. Y.
	1113	John E. Otterson	Wisconsin	2 Feb. 04	....do....	7 Sept. 00	....do....	Pa.
	1114	Nathaniel H. Wright	Dubuque	16 Mar. 04	....do....	....do....	....do....	Ill.
115	1115	Charles A. Harrington	Dixie	18 Mar. 04	....do....	2 July 00	....do....	Mass.
	1116	Prentiss P. Bassett	Wisconsin	2 Feb. 04	....do....	7 Sept. 00	....do....	Conn.
	1117	Herbert S. Howard	Cleveland	22 Feb. 04	....do....	....do....	....do....	N. Y.
	1118	Husband E. Kimmel	Virginia	2 Feb. 04	....do....	21 May 00	....do....	Ky.
	1119	Robert A. Dawes	Marblehead	17 Mar. 04	....do....	7 Sept. 00	....do....	Mass.
120	1120	Paul E. Dampman	Denver	21 Mar. 04	....do....	....do....	....do....	Pa.
	1121	Edwin O. Fitch, jr.	Helena	2 Feb. 04	....do....	2 July 00	....do....	Mass.
	1122	Roland R. Riggs	Commanding Arayat	23 Feb. 04	....do....	29 Sept. 00	....do....	N. J.
	1123	Arthur G. Caffee	Boston	7 Feb. 04	....do....	7 Sept. 00	....do....	Mo.
	1124	Clyde S. McDowell	Yankee	18 Mar. 04	....do....	22 Sept. 00	....do....	Ohio.
125	1125	Donald B. Craig	Des Moines	29 Mar. 04	....do....	7 Sept. 00	....do....	Ill.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
	1126	Paul P. Blackburn	Eagle	19 Mar. 04	Aug. 03	2 July 00	2 Feb. 06	Nebr.
	1127	Luman E. Morgan	Nashville	do	do	22 Sept. 00	do	Nebr.
	1128	Darrell P. Wickersham	Tacoma	24 Feb. 04	do	21 May 00	do	Wash.
	1129	William P. Sedgwick, jr.*	Trt. gen. hosp., Ft. Bayard	5 Feb. 06	Jan. 06	7 Sept. 00	do	N. Y.
130	1130	Charles C. Soule, jr	Princeton	16 Mar. 04	Aug. 03	do	do	Mass.
	1131	Chandler K. Jones*	Yankee	2 Feb. 04	do	20 Apr. 00	do	Ohio.
	1132	Edson C. Oak	Paducah	15 Mar. 04	do	7 Sept. 00	do	Me.
	1133	Arthur H. Rice	do	27 Feb. 04	do	22 Sept. 00	do	Miss.
	1134	William H. Toaz	Scorpion	16 Mar. 04	do	7 Sept. 00	do	N. Y.
135	1135	Lawrence P. Treadwell	Paducah	5 Mar. 04	do	do	do	Conn.
	1136	Frank D. McMillan	Galveston	19 Mar. 04	do	do	do	Ohio.
	1137	Halsey Powell	Nashville	16 Mar. 04	do	do	do	Ky.
	1138	Cleon W. Mauldin	Scorpion	do	do	21 May 00	do	S. C.
	1139	Forde A. Todd	Colorado	do	do	7 Sept. 00	do	S. C.
140	1140	Chester L. Hand	Concord	24 Feb. 04	do	do	do	Minn.
	1141	Edward F. Greene	Elcano	21 May 04	do	22 Sept. 00	do	Ill.
	1142	Aubrey K. Shoup	Rainbow	23 Feb. 04	do	21 May 00	do	Iowa.
	1143	Nathan W. Post	Newport	do	do	7 Sept. 00	do	Nebr.
	1144	Abram Claude	Raleigh	16 Mar. 04	do	do	do	Md.
145	1145	Staunton L. H. Hazard	Denver	15 Mar. 04	do	29 Sept. 00	do	Mo.
	1146	William F. Halsey, jr	Don Juan de Austria	7 Feb. 04	do	7 July 00	do	At L.
	1147	John P. Hart*	Quiros	29 Feb. 04	do	22 Sept. 00	do	Kans.
	1148	Harry A. Stuart	Wilmington	21 May 04	do	do	do	Va.
	1149	Christopher R. P. Rodgers	Don Juan de Austria	7 Feb. 04	do	7 Sept. 00	do	Pa.
150	1150	Roscoe F. Dillen	Newport	23 Feb. 04	do	21 May 00	do	Ind.
	1151	Benjamin K. Johnson	Florida	29 Mar. 04	do	7 Sept. 00	do	Tex.
	1152	Clarence A. Richards	Concord	21 May 04	do	21 May 00	do	Kans.
	1153	Allen B. Reed	Commanding, Paragua	21 Mar. 04	do	22 Sept. 00	do	Mo.
	1154	Herbert H. Michael	Tacoma	16 Mar. 04	do	7 July 00	do	Md.
155	1155	James W. Hayward	Trt. nav. hosp., Yokohama	23 Feb. 04	do	7 Sept. 00	do	N. J.
	1156	Isaac C. Johnson, jr	Marblehead	1 Mar. 04	do	22 Sept. 00	do	La.
	1157	George M. Baum	Des Moines	22 Feb. 04	do	7 Sept. 00	do	Kans.
	1158	Bradford Barnette	Louisiana	7 Feb. 04	do	do	do	At L.
	1159	Omenzo C. F. Dodge	New Jersey	17 June 06	Feb. 06	do	do	At L.
160	1160	David W. Bagley	Concord	7 Feb. 04	Aug. 03	do	do	N. C.
	1161	Walter A. Smead	Rhode Island	19 Mar. 04	do	7 July 00	do	S. Dak
	1162	John J. McCracken*	Dixie	19 Feb. 04	do	13 Sept. 99	do	Va.
	1163	Leigh M. Stewart	Chattanooga	12 Mar. 04	do	7 Sept. 00	do	Ill.
	1164	Edward B. Sherman*	Raleigh	21 May 04	do	19 July 00	do	At L.
165	1165	Richard P. McCullough	Don Juan de Austria	17 Mar. 04	do	21 May 00	do	N. J.
	1166	Joseph D. Little	Columbia	13 Aug. 05	do	22 Sept. 00	do	Ohio.

*Not yet commissioned; subject to examination.

MIDSHIPMEN (222).

WHO HAVE PASSED THE REQUISITE ACADEMIC COURSE AND ARE NOW PERFORMING TWO YEARS' SERVICE AT SEA, OR PURSUING SPECIAL STUDIES PRIOR TO FINAL GRADUATION.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Appointed from—
	1201	Hugo Frankenberger	Lousiana	15 Feb. 05	Aug. 04	21 May 01	W. Va.
	1202	Roy C. Smith	Kearsarge	25 Feb. 05	do	31 Aug. 01	Mich.
	1203	Ormond L. Cox	Charleston	do	do	7 Sept. 01	Ohio.
	1204	Royal E. Ingersoll	Duty with Connecticut	25 May 06	May 06	21 May 01	Ind.
5	1205	Herbert F. Leary	Virginia	15 Feb. 05	Aug. 04	do	Md.
	1206	Lee S. Border	Alabama	25 Feb. 05	do	4 June 01	Iowa.
	1207	Chester W. Nimitz	Ohio	23 Feb. 05	do	7 Sept. 01	Tex.
	1208	Reuben B. Coffey	Raleigh	30 Mar. 05	do	do	Mo.
	1209	Joseph V. Ogan	Wisconsin	do	do	do	Ohio.
10	1210	Ernest A. Swanson	Paul Jones	25 Feb. 05	do	23 Sept. 01	Iowa.
	1211	John C. Sweeney, jr	Maine	15 Feb. 05	do	8 June 01	Tenn.
	1212	Albert T. Church	Ord. duty with Connecticut	30 June 06	June 06	7 Sept. 01	Idaho.
	1213	Winfield Liggett, jr	Columbia	24 Feb. 05	Aug. 04	8 June 01	Va.
	1214	Hiram L. Irwin	Pennsylvania	9 Mar. 05	do	21 May 01	Pa.
15	1215	Logan Cresap	Indiana	15 Feb. 05	do	7 Sept. 01	Md.
	1216	James O. Gawne	Cleveland	do	do	21 May 01	N. Y.
	1217	Alva B. Court	Pennsylvania	9 Mar. 05	do	do	Tex.
	1218	John N. Ferguson	do	do	do	do	N. C.
	1219	Louis C. Farley	Maryland	18 Apr. 05	do	do	Mass.
20	1220	William S. McClintic	do	do	do	23 Sept. 01	Va.
	1221	Byron McCandless	Maine	15 Feb. 05	do	7 Sept. 01	Colo.
	1222	Arthur C. Stott, jr	Kearsarge	25 Feb. 05	do	8 June 01	N. Y.
	1223	Roscoe C. MacFall	Illinois	15 Feb. 05	do	7 Sept. 01	N. J.
	1224	Robert L. Irvine	Princeton	25 Feb. 05	do	21 May 01	Utah.
25	1225	Turner F. Caldwell	Colorado	15 Feb. 05	do	do	Tenn.
	1226	Edgar G. Oberlin	Cincinnati	30 Mar. 05	do	do	Ohio.
	1227	Bruce L. Canaga	Ohio	23 Feb. 05	do	7 Sept. 01	Ohio.
	1228	Walter B. Woodson	Alabama	15 Feb. 05	do	23 Sept. 01	Va.
	1229	Edward L. McSheehy	Duty with Washington	— June 06	June 06	21 May 01	Ind.
30	1230	William R. Furlong	Maryland	18 Apr. 05	Aug. 04	do	Pa.
	1231	Charles H. Shaw	Minneapolis	15 Feb. 05	do	8 June 01	Mass.
	1232	Edmund S. Root	Indiana	25 Feb. 05	do	21 May 01	Ohio.
	1233	Gerald Howze	Colorado	15 Feb. 05	do	6 Mar. 01	Ala.
	1234	Earl R. Shipp	Louisiana	25 Feb. 05	do	7 Sept. 01	Mo.
35	1235	Arthur B. Cook	Dixie	9 Mar. 05	do	21 May 01	Ind.
	1236	Simeon B. Smith	Villalobos	16 Mar. 05	do	do	Ark.
	1237	Herbert E. Kays	Elcano	1 Mar. 05	do	24 Sept. 01	Ariz.
	1238	Glenn O. Carter	Callao	20 Feb. 05	do	23 Sept. 01	Ohio.
	1239	Louis P. Davis	Kearsarge	15 Feb. 05	do	8 June 01	N. C.
40	1240	Arthur W. Sears	Illinois	25 Feb. 05	do	do	Mich.
	1241	Harold G. Bowen	Dixie	18 Apr. 05	do	do	R. I.
	1242	George C. Pegram	Kentucky	25 Feb. 05	do	4 June 01	Tenn.
	1243	Lucian Minor	Alabama	do	do	23 Sept. 01	Tex.
	1244	Robert S. Furber	Indiana	do	do	21 May 01	Minn.
45	1245	Isaac W. Hayne	Charleston	do	do	8 June 01	S. C.
	1246	George V. Stewart	Cincinnati	16 Mar. 05	do	7 Sept. 01	N. Y.
	1247	William O. Spears	Pampanga	do	do	21 May 01	Tenn.
	1248	Nelson H. Goss	Charleston	20 Feb. 05	do	7 Sept. 01	Ind.
	1249	John A. Mandeville	Maryland	20 Apr. 05	do	23 Sept. 01	Ga.
50	1250	Jonathan S. Dowell, jr	Ohio	23 Feb. 05	do	7 Sept. 01	Tex.
	1251	Isaac F. Dortch	Iowa	25 Feb. 05	do	21 May 01	Ala.
	1252	Walter H. Lassing	Colorado	15 Feb. 05	do	do	Ky.
	1253	Stanford C. Hooper	Chicago	25 Feb. 05	do	31 Aug. 01	Cal.
	1254	Arthur K. Atkins	Louisiana	do	do	21 May 01	Mont.
55	1255	Coburn S. Marston	Iowa	do	do	4 June 01	Me.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Appointed from—
	1256	Ernest Durr	Marblehead	25 Feb. 05	Aug. 04	7 Sept. 01	Oreg.
	1257	Harry E. Shoemaker	Brooklyn	do	do	31 Aug. 01	Ind.
	1258	John M. Poole, 3d	Newport	15 Feb. 05	do	21 May 01	Del.
	1259	John H. Newton, jr	Mohican	30 Mar. 05	do	4 June 01	Pa.
60	1260	Edward S. Robinson	Marietta	15 Feb. 05	do	21 May 01	Pa.
	1261	Albert Norris	Duty with Washington	— June 06	June 06	8 June 01	Pa.
	1262	Andrew F. Carter	West Virginia	23 Feb. 05	Aug. 04	do	S. C.
	1263	Theodore G. Ellyson	Missouri	15 Feb. 05	do	4 June 01	Va.
	1264	William E. Eberle	do	25 Feb. 05	do	21 May 01	Ark.
65	1265	Anthony J. James	New Jersey	1 Mar. 05	do	7 Sept. 01	Ill.
	1266	William L. Culbertson, jr	Missouri	25 Feb. 05	do	do	Iowa.
	1267	William T. Lightle	Kentucky	do	do	do	Ark.
	1268	Grafton A. Beall, jr	Louisiana	15 Feb. 05	do	23 Sept. 01	W. Va.
	1269	Hugh Brown	Marietta	do	do	7 Sept. 01	Ind.
70	1270	Malcolm Campbell, jr	Lawton	do	do	8 June 01	N. J.
	1271	Carl A. Lohr	Truxtun	24 Feb. 05	do	7 Sept. 01	Mich.
	1272	Walter E. Reno	New Jersey	1 Mar. 05	do	do	Mo.
	1273	Wilhelm L. Friedell	Kentucky	25 Feb. 05	do	do	Ark.
	1274	Burton H. Green	Brooklyn	1 Mar. 06	do	23 Sept. 01	Wis.
75	1275	John J. London	Pennsylvania	9 Mar. 05	do	7 Sept. 01	N. C.
	1276	Ross S. Culp	Iowa	25 Feb. 05	do	8 June 01	Ohio.
	1277	Raymond P. R. Neilson	West Virginia	23 Feb. 05	do	do	N. Y.
	1278	Laurance N. McNair	Marietta	15 Feb. 05	do	21 May 01	N. Y.
	1279	Gordon W. Haines	Kearsarge	25 Feb. 05	do	8 June 01	Ga.
80	1280	John W. Wilcox, jr	West Virginia	23 Feb. 05	do	21 May 01	Ga.
	1281	Horace C. Laird	Virginia	7 May 06	Dec. 05	7 Sept. 01	Tex.
	1282	Duncan I. Selfridge	do	15 Feb. 05	Aug. 04	8 June 01	At L.
	1283	Sylvester H. Lawton, jr	Paragua	23 Feb. 05	do	31 Aug. 01	Ohio.
	1284	Joe R. Morrison	New Jersey	1 Mar. 05	do	8 June 01	Me.
85	1285	William Baggaley	Pennsylvania	9 Mar. 05	do	7 Sept. 01	Pa.
	1286	Henry A. Orr	Barry	25 Feb. 05	do	21 May 01	Mich.
	1287	John F. Atkinson	Kearsarge	28 Oct. 05	May 05	do	Ga.
	1288	Francis G. Blasdel	Arayat	30 Mar. 05	Aug. 04	23 Sept. 01	N. Y.
	1289	Vaughn K. Coman	Indiana	25 Feb. 05	do	21 May 01	Wis.
90	1290	Halford R. Greenlee	Rhode Island	do	do	7 Sept. 01	Ill.
	1291	Virgil Baker	Kentucky	do	do	23 Sept. 01	Tenn.
	1292	Benjamin Dutton, jr	Minneapolis	15 Feb. 05	do	21 May 01	Pa.
	1293	Reed M. Fawell	Quiros	17 Mar. 05	do	23 Sept. 01	Nebr.
	1294	Alexander S. Wadsworth, jr	Rainbow	16 Mar. 05	do	7 Sept. 01	N. C.
95	1295	James S. Woods	Princeton	15 Feb. 05	do	21 May 01	Pa.
	1296	Edward G. Hargis	Virginia	7 May 06	Dec. 05	7 Sept. 01	Ky.
	1297	Lloyd W. Townsend	Iowa	15 Feb. 05	Aug. 04	do	N. J.
	1298	John C. Sumpter	Dixie	25 Feb. 05	do	do	Ky.
	1299	Frank N. Eklund	Boston	do	do	do	Cal.
100	1300	Herbert H. Maxson	Elcano	16 Mar. 05	do	23 Sept. 01	Nev.
	1301	Benjamin H. Steele	Rhode Island	25 Feb. 05	do	21 May 01	Kans.
	1302	Kenneth Whiting	West Virginia	23 Feb. 05	do	do	N. Y.
	1303	John M. Smeallie	Maryland	18 Apr. 05	do	7 Sept. 01	N. Y.
	1304	Charles M. Austin	Bainbridge	25 Feb. 05	do	do	Tenn.
105	1305	Ralph B. Strassburger	Duty with Connecticut	5 June 06	May 06	21 May 01	Pa.
	1306	John E. Pond	Preble	25 Feb. 05	Aug. 04	7 Sept. 01	At L.
	1307	Hamilton F. Glover	Charleston	do	do	21 May 01	S. C.
	1308	Henry Rawle	West Virginia	23 Feb. 05	do	8 June 01	Pa.
	1309	William P. Gaddis	Maine	15 Feb. 05	do	23 Sept. 01	Ala.
110	1310	Robert A. Jackson	Missouri	do	do	21 May 01	Va.
	1311	Allen J. Chantry	Wisconsin	12 Mar. 06	Aug. 05	11 Sept. 02	Iowa.
	1312	Whitford Drake	Maine	1 Mar. 06	do	26 Sept. 02	Mass.
	1313	John P. Miller	Galveston	24 Feb. 06	do	2 Sept. 02	Ky.
	1314	Harry G. Knox	Virginia	1 Mar. 06	do	25 Sept. 02	Ohio.
115	1315	George B. Wright	Kentucky	do	do	23 Sept. 02	Minn.
	1316	Henry M. Jensen	Alabama	do	do	2 Sept. 02	Minn.
	1317	William C. Barker, jr	Indiana	14 Feb. 06	do	3 Oct. 02	Utah.
	1318	George S. Bryan	Illinois	1 Mar. 06	do	30 Aug. 02	N. C.
	1319	August C. Wilhelm	Ohio	12 Mar. 06	do	22 Nov. 02	Ohio.
120	1320	Hugh Allen	Wisconsin	10 Mar. 06	do	7 May 02	Wis.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Appointed from—
	1321	Roy L. Lowman	Iowa	1 Mar. 06	Aug. 05	2 Sept. 02	Pa.
	1322	Robert L. Ghormley	West Virginia	do	do	23 Sept. 02	Idaho.
	1323	William L. Calhoun	Chattanooga	24 Feb. 06	do	do	Fla.
	1324	Russell Willson	Pennsylvania	1 Mar. 06	do	1 Oct. 02	Wyo.
125	1325	Leigh Noyes	Rainbow	24 Feb. 06	do	25 Oct. 02	Vt.
	1326	Stephen W. Wallace	Chicago	12 Mar. 06	do	21 Nov. 02	Utah.
	1327	Walter W. Lorshbough	Colorado	1 Mar. 06	do	do	N. Dak
	1328	Eldred B. Armstrong	Maryland	do	do	24 Sept. 02	Ind.
	1329	Lew M. Atkins	Minneapolis	do	do	23 Sept. 02	Mont.
130	1330	Edward S. Moses	Louisiana	do	do	29 Aug. 02	N. Y.
	1331	William A. Glassford, jr	Chicago	16 Mar. 06	do	30 Aug. 02	N. Mex
	1332	Vestal P. Coffin	Louisiana	9 June 06	do	23 Sept. 02	Idaho.
	1333	Conant Taylor	Galveston	21 Feb. 06	do	2 Sept. 02	N. Y.
	1334	Ray S. McDonald	Ord. duty with Washington	29 June 06	June 06	22 Nov. 02	N. Dak
135	1335	Herbert J. French	Wisconsin	12 Mar. 06	Aug. 05	28 Aug. 02	Mo.
	1336	William A. Hall	Kearsarge	1 Mar. 06	do	do	Mass.
	1337	Frank J. Fletcher	Rhode Island	do	do	26 Sept. 02	Iowa.
	1338	Arthur L. Bristol, jr	Illinois	do	do	23 Sept. 02	S. C.
	1339	Douglas L. Howard	Missouri	do	do	29 Aug. 02	Ill.
140	1340	Walter B. Decker	Maine	do	do	26 Sept. 02	N. J.
	1341	Herbert B. Riebe	Wisconsin	10 Mar. 06	do	10 May 02	Minn.
	1342	John H. Towers	Kentucky	1 Mar. 06	do	30 Aug. 02	Ga.
	1343	Julian H. Collins	Charleston	do	do	24 Sept. 02	S. C.
	1344	Milo F. Draemel	Wisconsin	10 Mar. 06	do	2 Sept. 02	Nebr.
145	1345	Thomas Withers, jr	Alabama	1 Mar. 06	do	do	Colo.
	1346	Roy F. Smith	Columbia	do	do	10 May 02	Minn.
	1347	Pierre L. Wilson	Indiana	14 Feb. 06	do	22 Nov. 02	Md.
	1348	Isaac C. Bogart	Iowa	1 Mar. 06	do	24 Sept. 02	Ohio.
	1349	Isaac C. Shute	West Virginia	do	do	25 Sept. 02	N. J.
150	1350	Leo F. Welch	Pennsylvania	do	do	24 Sept. 02	Mass.
	1351	Walter F. Jacobs	Chattanooga	24 Feb. 06	do	8 June 01	Conn.
	1352	Owen Bartlett	Virginia	1 Mar. 06	do	25 Sept. 02	Mich.
	1353	Harry L. Pence	Maryland	do	do	24 Sept. 02	Ohio.
	1354	Carroll S. Graves	Chicago	13 Mar. 06	do	do	Wash.
155	1355	William H. Stevenson	Minneapolis	1 Mar. 06	do	26 Sept. 02	N. C.
	1356	Ferdinand L. Reichmuth	Ohio	10 Mar. 06	do	21 Nov. 02	Wis.
	1357	Arthur C. Meyers	Louisiana	1 Mar. 06	do	24 Sept. 02	Mo.
	1358	Harvey Delano	Ohio	10 Mar. 06	do	25 Sept. 02	Ill.
	1359	Henry G. Fuller	Colorado	1 Mar. 06	do	8 June 01	Vt.
160	1360	Norman M. Smith	Rhode Island	do	do	30 Aug. 02	S. C.
	1361	Fred M. Perkins	Chicago	12 Mar. 06	do	24 Sept. 02	Oreg.
	1362	Robert A. White	Rainbow	24 Feb. 06	do	30 Aug. 02	Pa.
	1363	Isaac C. Kidd	Columbia	1 Mar. 06	do	23 Sept. 02	Ohio.
	1364	Lewis D. Causey	Cincinnati	10 Mar. 06	do	7 May 02	Miss.
165	1365	William P. Hayes	Maine	30 Apr. 06	do	21 Nov. 02	Ky.
	1366	Wolcott E. Hall	Chattanooga	24 Feb. 06	do	29 Aug. 02	Mass.
	1367	Frank H. Roberts	Missouri	30 Apr. 06	do	25 Sept. 02	Conn.
	1368	Andrew S. Hickey	Maine	1 Mar. 06	do	10 May 02	N. Y.
	1369	William C. I. Stiles	Missouri	do	do	30 Sept. 02	Minn.
170	1370	Robert W. Spofford	Ohio	10 Mar. 06	do	21 Nov. 02	Kans.
	1371	Stephen Doherty	Kentucky	1 Mar. 06	do	29 Aug. 02	Ill.
	1372	John F. Connor	Kearsarge	do	do	5 May 02	Ohio.
	1373	Stuart W. Cake	Columbia	14 Feb. 06	do	26 Sept. 02	Pa.
	1374	Charles A. Woodruff	Chicago	16 Mar. 06	do	24 Sept. 02	Pa.
175	1375	Francis M. Robinson	Wilmington	24 Feb. 06	do	do	Pa.
	1376	Hugh K. Aiken	New Jersey	28 Feb. 06	do	14 May 02	La.
	1377	William H. Booth	Virginia	3 Mar. 06	do	7 Sept. 01	Va.
	1378	George A. Alexander	Illinois	1 Mar. 06	do	25 Sept. 02	Ohio.
	1379	Randolph P. Scudder	Iowa	do	do	10 May 02	Wash.
180	1380	Charles C. Hartigan	West Virginia	do	do	do	N. Y.
	1381	Charles S. McWhorter	Pennsylvania	do	do	22 Nov. 02	Ga.
	1382	Robert W. Cabaniss	Wisconsin	12 Mar. 06	do	23 Sept. 02	Ala.
	1383	Douglas W. Fuller	Galveston	24 Feb. 06	do	8 May 02	Me.
	1384	James P. Olding	Ord. duty with Tennessee	29 June 06	June 06	8 Oct. 02	Nev.
185	1385	Wilson E. Madden	Maryland	1 Mar. 06	Aug. 05	2 Sept. 02	Tex.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Appointed from—
	1386	Edwin B. Woodworth	Charleston	1 Mar. 06	Aug. 05	7 Sept. 01	Tex.
	1387	Philip H. Field	Minneapolis	do	do	27 Sept. 02	Colo.
	1388	Herbert F. Emerson	Ohio	10 Mar. 06	do	23 Sept. 02	S. Dak.
	1389	Roland M. Brainard	Columbia	1 Mar. 06	do	24 Sept. 02	Ill.
190	1390	John T. G. Stapler	Rhode Island	do	do	21 May 01	N. Y.
	1391	Sherwoode A. Taffinder	Ohio	10 Mar. 06	do	30 Sept. 02	Cal.
	1392	Archibald G. Stirling	Maine	1 Mar. 06	do	2 Oct. 02	Md.
	1393	John S. McCain	Ohio	10 Mar. 06	do	25 Sept. 02	Miss.
	1394	Lesley B. Anderson	Missouri	1 Mar. 06	do	30 Aug. 02	Pa.
195	1395	Matthias E. Manly	Kearsarge	do	do	26 Sept. 02	N. C.
	1396	Reuben L. Walker	Kentucky	do	do	do	Va.
	1397	Albert S. Rees	Alabama	do	do	21 May 01	Tenn.
	1398	George E. Lake	Illinois	do	do	10 May 02	Ill.
	1399	Ronan C. Grady	Chattanooga	24 Feb. 06	do	do	Mass.
200	1400	Harold Jones	Iowa	1 Mar. 06	do	2 Sept. 02	Ala.
	1401	Richard R. Mann	Indiana	14 Feb. 06	do	26 Sept. 02	At L.
	1402	Hollis M. Cooley	Charleston	1 Mar. 06	do	27 Sept. 02	Mich.
	1403	Wilfred E. Clarke	West Virginia	do	do	8 May 02	Tenn.
	1404	Lorenz W. F. Carstein	Rainbow	24 Feb. 06	do	29 Aug. 02	Mass.
205	1405	Edward D. Washburn, jr	Rhode Island	1 Mar. 06	do	25 Sept. 02	W. Va.
	1406	Aubrey W. Fitch	Pennsylvania	do	do	8 May 02	Mich.
	1407	Donald P. Morrison	Colorado	do	do	29 Aug. 02	Mo.
	1408	Victor N. Metcalf	Sick leave	8 Mar. 06	do	23 Sept. 02	Cal.
	1409	Fred F. Rogers	Wisconsin	10 Mar. 06	do	25 Nov. 02	Ill.
210	1410	Alexander Sharp, jr	Minneapolis	1 Mar. 06	do	10 May 02	At. L.
	1411	Lynn B. Bernheim	Maryland	do	do	29 Aug. 02	Ky.
	1412	Claude B. Mayo	Wisconsin	12 Mar. 06	do	21 Nov. 02	Miss.
	1413	Robert V. Lowe	Columbia	14 Feb. 06	do	8 May 02	N. Y.
	1414	Edwin A. Wolleson	Galveston	24 Feb. 06	do	2 Sept. 02	Ill.
215	1415	Claude A. Bonvillian	Columbia	14 Feb. 06	do	do	La.
	1416	Raleigh E. Hughes	Missouri	1 Mar. 06	do	22 Nov. 02	Oreg.
	1417	Garrett K. Davis	Chicago	12 Mar. 06	do	14 May 02	Ky.
	1418	William B. Howe	Wisconsin	10 Mar. 06	do	10 May 02	S. Dak.
	1419	Herndon B. Kelly	Rhode Island	1 Mar. 06	do	do	Ky.
220	1420	William F. Newton	Ohio	20 Mar. 06	do	12 May 02	Ga.
	1421	Jefferson B. Goldman	New Jersey	28 Feb. 06	do	10 May 02	La.
	1422	Arthur A. Garcelon, jr	Kearsarge	30 Apr. 06	do	25 May 02	Me.

MEDICAL CORPS.

MEDICAL DIRECTORS (15).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
		Rank of Captain.						
	1601	Abel F. Price	Mem. Nav. Ret. Bd., Wash	6 Oct. 04	July 99	10 Nov. 68	9 Apr. 99	Pa.
	1602	Robert A. Marmion	Mem. Nav. Ex. & Ret. Bds.	10 Aug. 05	June 96	26 Mar. 68	25 Oct. 99	W. Va.
	1603	Dwight Dickinson	Naval hosp., Washington.	20 Oct. 05	Dec. 99	21 Apr. 69	11 Nov. 99	N. Y.
	1604	John C. Wise	Charge Nav. Med. School.	10 Aug. 05	Mar. 99	28 Apr. 70	7 Feb. 00	Md.
5	1605	George P. Bradley	Navy-yard, Portsmouth*.	18 Oct. 05	Mar. 97	7 Sept. 70	31 May 00	Me.
	1606	Paul Fitzsimons	Navy-yard, Washington.	26 Mar. 04	May 00	19 Dec. 71	19 Nov. 00	Ga.
	1607	William S. Dixon	Naval dispensary	15 Feb. 02	Mar. 98	27 Jan. 71	28 Apr. 01	D. C.
	1608	Remus C. Persons	Naval hosp., Mare Island.	15 June 06	May 01	5 Mar. 72	3 Nov. 01	Ala.
	1609	James R. Waggener	Waiting orders	8 Jan. 06	Apr. 01	29 July 72	20 Jan. 03	Ky.
10	1610	Thomas H. Streets	Leave abroad	1 July 06	Mar. 00	12 Apr. 72	31 Jan. 03	Pa.
	1611	Manly H. Simons	Nav. hosp., Philadelphia.	21 June 06	Dec. 02	28 May 72	9 June 03	Ohio.
	1612	John C. Boyd	Pres. Bd. Ex. med. officers.	19 May 02	May 02	3 Apr. 73	20 June 03	S. C.
	1613	George E. H. Harmon	Nav. hosp., New York	15 Dec. 04	Dec. 02	20 Dec. 73	15 Dec. 04	Md.
	1614	Howard Wells	Naval hospital, Boston	4 Apr. 05	Aug. 01	10 Dec. 73	1 Jan. 05	Pa.
15	1615	Daniel N. Bertolette	Nav. Med. Sup. Dep., N. Y.	15 Dec. 04	May 03	23 June 73	5 Apr. 05	Pa.

MEDICAL INSPECTORS (15).

		Rank of Commander.						
	1616	Ezra Z. Derr	Navy-yard, Boston	1 Oct. 03	Aug. 03	3 Mar. 73	7 Feb. 00	Md.
	1617	**Presley M. Rixey**†	Chief Bu. Med. and Surg.	5 Feb. 02	Dec. 95	28 Jan. 74	24 Aug. 00	Va.
	1618	Walter A. McClurg	Marine Bks., Washington.	18 Sept. 05	Nov. 03	8 Feb. 74	19 Nov. 00	Pa.
	1619	Lucien G. Heneberger	Naval hospital, Narragansett Bay.	3 Apr. 05	Jan. 05	17 June 74	29 Oct. 01	Va.
5	1620	Edward H. Green	Navy-yard, New York	1 Oct. 04	June 04	11 Mar. 75	3 Nov. 01	Md.
	1621	Samuel H. Dickson	Navy-yard, Norfolk	17 Oct. 05	Aug. 05	19 Mar. 75	26 Jan. 02	Pa.
	1622	Howard E. Ames	Maine (fleet)	23 Aug. 05	June 03	10 Apr. 75	20 Jan. 03	Md.
	1623	Frank Anderson	Med. Sup. Dep., Mare Isl.	23 Sept. 05	Mar. 05	24 May 75	31 Jan. 03	N. Y.
	1624	Phillips A. Lovering	Naval Medical School ‡	3 Oct. 04	July 04	18 June 75	9 June 03	Mass.
10	1625	William R. Du Bose	Assist. Bu. Med. and Surg.	24 Nov. 03	Sept. 03	16 Oct. 75	20 June 03	Ga.
	1626	Charles T. Hibbett	Asiatic Station	11 June 04	June 02	15 Jan. 75	15 Dec. 04	Tenn.
	1627	Nelson H. Drake	Trt. nav. hosp., New York.	11 June 06	Apr. 04	26 Feb. 76	1 Jan. 05	N. J.
	1628	Henry G. Beyer	Ohio (fleet)	13 Oct. 05	Aug. 03	19 May 76	5 Apr. 05	N. Y
	1629	John M. Steele	Naval Academy	14 June 06	May 06	8 June 75	16 Dec. 05	Md.
15	1630	James E. Gardner	Wabash	21 Jan. 04	Oct. 03	3 July 76	17 Dec. 05	Ky.

SURGEONS (87).

(Two additional in grade.)

		Rank of Lieutenant-Commander.						
	1631	George P. Lumsden	Minneapolis	31 Mar. 05	Mar. 03	2 Nov. 76	12 May 94	Va.
	1632	James C. Byrnes	Naval Academy	1 Sept. 05	Aug. 05	....do....	25 Feb. 95	D. C.
	1633	Averley C. H. Russell	Bureau of Med. and Surg.	29 Aug. 05	....do....	3 June 79	8 June 95	Ga.
	1634	Clement Biddle	Chicago (fleet)	19 May 04	June 02	18 June 78	26 July 95	Pa.
5	1635	Henry T. Percy	Naval hosp., Yokohama.	7 June 02	Nov. 99	31 May 73	29 Sept. 95	Va.
	1636	Emlyn H. Marsteller	Navy rec. sta., Baltimore.	26 June 06	Feb. 06	12 Jan. 76	22 June 94	Va.
	1637	James D. Gatewood	Naval Medical School‡	22 Aug. 05	June 05	6 July 80	28 Feb. 96	Va.
	1638	Oliver Diehl	Lancaster	21 Dec. 05	Oct. 05	....do....	20 Mar. 96	Pa.
	1639	John M. Edgar	Returning from Asiatic Sta	13 June 06	June 06	9 July 81	3 Sept. 96	Pa.
10	1640	Philip Leach	Indiana	15 June 03	July 01	....do....	15 Nov. 96	Ill.

*Also naval hospital.
†Surgeon-General, with rank of rear-admiral.
‡Also member of board for examination of medical officers.

SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
	1641	Lloyd W. Curtis	Pensacola*	3 Nov. 04	Aug. 04	6 July 82	16 Feb. 97	N. J.
	1642	Henry B. Fitts	Lawton	24 Nov. 04	Dec. 96	....do....	23 Mar. 97	Va.
	1643	Francis S. Nash †	Asiatic station	13 May 05	Nov. 90	22 Dec. 77	23 Feb. 05	Va.
	1644	Victor C. B. Means	Nav. and mar. recruit. sta. San Francisco.	27 Feb. 05	Sept. 04	3 June 84	6 June 97	N. C.
15	1645	Francis W. F. Wieber	Navy-yard, Pensacola‡	3 July 05	June 05	3 Nov. 84	6 Nov. 97	N. Y.
	1646	Oliver D. Norton	Yankee	28 Mar. 05	Dec. 04	22 Apr. 85	23 Jan. 98	Ohio.
	1647	Isaac W. Kite	Kearsarge	24 Apr. 04	Nov. 01	1 Apr. 86	2 Sept. 98	Va.
	1648	Andrew R. Wentworth	Franklin	1 June 04	Mar. 04	22 Apr. 85	9 Oct. 98	Me.
	1649	Corbin J. Decker	Waiting orders	30 June 06	June 06	17 June 86	12 Dec. 98	N. J.
20	1650	Thomas A. Berryhill	Naval Medical School¶	1 Sept. 05	June 05	....do....	9 Apr. 99	Pa.
	1651	Eugene P. Stone	Rhode Island	21 Feb. 06	Apr. 04	5 Aug. 86	16 Apr. 99	Mass.
	1652	James G. Field †	Bureau med. and sur	6 Mar. 06	Jan. 06	23 May 87	19 May 02	Va.
	1653	George Pickrell	Sick leave	30 June 06	....do....	16 Jan. 88	19 Sept. 99	Va.
	1654	Rand P. Crandall	Hancock	23 Mar. 05	Feb. 05	17 Jan. 88	24 Sept. 99	Pa.
25	1655	John F. Urie	Pennsylvania	25 Apr. 05	Sept. 04	3 July 88	25 Oct. 99	Mass.
	1656	Albert M. D. McCormick	Naval Academy	15 Sept. 05	Sept. 05	23 July 88	11 Nov. 99	Va.
	1657	George B. Wilson	Colorado	28 Jan. 05	Apr. 03	1 Feb. 89	7 Feb. 00	Me.
	1658	Charles F. Stokes	Naval hosp., San Juan	24 Feb. 06	....do....	....do....	31 May 00	N. Y.
	1659	Edward R. Stitt	Asiatic Station	4 Aug. 05	July 02	23 Mar. 89	7 June 00	S. C.
30	1660	Manley F. Gates	Charleston	25 Oct. 05	Sept. 03	27 Mar. 89	....do....	N. Y.
	1661	Charles H. T. Lowndes	Virginia	30 Sept. 05	....do....	30 Mar. 89	....do....	Md.
	1662	George H. Barber	Wisconsin	1 Mar. 05	Apr. 03	23 May 89	....do....	Conn.
	1663	George Rothganger	Naval hosp., New York	3 Feb. 06	Dec. 04	24 May 89	....do....	Cal.
	1664	George T. Smith	Maryland	18 Apr. 05	Apr. 03	3 June 89	24 Aug. 00	Va.
35	1665	George A. Lung	Kentucky	29 Aug. 04	Apr. 02	18 Aug. 88	1 Nov. 00	N. Y.
	1666	Luther L. Von Wedekind	Leave of absence	21 June 06	Dec. 04	3 Nov. 88	19 Nov. 00	N. Y.
	1667	Edward S. Bogert, jr.	West Virginia	30 Mar. 05	Mar. 02	16 Apr. 90	15 Dec. 00	N. Y.
	1668	Leckinski W. Spratling	Navy-yard, League Island	15 Nov. 05	Dec. 01	....do....	28 Apr. 01	Ala.
	1669	Robert M. Kennedy	Missouri	1 Oct. 03	Sept. 01	18 June 90	29 Oct. 01	Pa.
40	1670	Norman J. Blackwood	New Jersey	12 May 06	May 04	7 July 90	3 Nov. 01	Pa.
	1671	William C. Braisted	Naval Medical School	14 Feb. 06	Jan. 05	24 Sept. 90	26 Jan. 02	Mich.
	1672	Sheldon G. Evans	Louisiana	15 May 06	Sept. 05	18 Nov. 90	29 Nov. 02	Md.
	1673	Adrian R. Alfred	Asiatic Station	14 Dec. 04	Sept. 02	24 Nov. 90	4 Jan. 03	Mich.
	1674	Middleton S. Guest	Constellation‖	5 July 05	Aug. 04	19 Nov. 91	20 Jan. 03	D. C.
45	1675	Charles M. De Valin	Alabama	27 June 06	July 04	27 Jan. 92	31 Jan. 03	D. C.
	1676	Charles P. Bagg	Naval station, Guam	23 Feb. 05	Sept. 02	17 Mar. 92	3 Mar. 03	Cal.
	1677	Carl De W. Brownell	Nav. rec. duty, Providence	14 Nov. 05	Oct. 05	6 Apr. 91	....do....	R. I.
	1678	Henry D. Wilson	Dixie	2 June 06	July 04	22 Apr. 92	....do....	N. Y.
	1679	Lewis Morris	Torpedo station§	24 May 06	May 06	27 June 91	....do....	Md.
50	1680	Edward M. Shipp	Illinois	23 Sept. 05	Oct. 03	20 Mar. 93	....do....	Va.
	1681	Charles E. Riggs	Nav. med. sup. depot, N. Y	27 Dec. 05	Nov. 05	13 Apr. 93	....do....	Iowa.
	1682	James F. Leys	Nav. hosp., Norfolk	28 Jan. 06	Feb. 05	22 June 93	....do....	Pa.
	1683	Frank C. Cook	Naval Academy	1 Mar. 06	Feb. 06	22 Dec. 93	....do....	D. C.
	1684	Ammen Farenholt	Independence	8 June 06	Apr. 06	29 May 94	....do....	Mass.
55	1685	Charles P. Kindleberger	Asiatic Station	15 June 06	June 03	9 July 94	....do....	Pa.
	1686	Arthur W. Dunbar	Nav. hosp., Mare Island	23 Oct. 05	Aug. 05	10 Oct. 94	....do....	Cal.
	1687	Theodore W. Richards	Naval hospital, Norfolk	14 Nov. 05	Sept. 05	12 Nov. 94	....do....	D. C.
	1688	Moulton K. Johnson	Iowa	30 Jan. 04	Sept. 02	12 Nov. 95	....do....	Ohio.
	1689	William M. Wheeler	Cleveland	10 May 05	Sept. 03	27 May 96	....do....	N. Y.
60	1690	Middleton S. Elliott	Florida	21 Oct. 05	....do....	6 Oct. 96	....do....	S. C.
	1691	Frank L. Pleadwell	Naval hosp., Yokohama	14 Feb. 05	Oct. 03	24 Oct. 96	....do....	Mass.
	1692	Dudley N. Carpenter	Ordered Asiatic Station	12 June 06	July 04	....do....	....do....	N. H.
	1693	James C. Pryor	Naval dispensary	10 Nov. 05	Mar. 04	27 Feb. 97	....do....	Tenn.
	1694	Washington B. Grove	Naval hospital, Boston	30 Jan. 05	Jan. 05	3 June 97	....do....	Va.
65	1695	Raymond Spear	Baltimore	6 Nov. 05	Dec. 03	22 June 97	....do....	Pa.

* Additional number in grade.
† Also naval training station, San Francisco.
‡ Also naval hospital, Pensacola.
¶ Also member board for examination of medical officers.
‖ Also naval training station, Narragansett Bay.
§ Also duty in attendance upon Navy and Marine officers at Newport.

SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
	1696	William H. Bucher	Naval medical school	14 Apr. 06	Mar. 06	5 Apr. 98	3 Mar. 03	Pa.
	1697	Edgar Thompson	Navy-yard, Charleston	10 Nov. 05	Sept. 05	19 Apr. 98	....do....	Mo.
	1698	Elon O. Huntington	Navy rec. sta., New York	12 Apr. 06	Oct. 05	24 May 98	....do....	Minn.
	1699	John B. Dennis	Nav. hosp., Puget Sound*	— June 06	Apr. 05	20 May 98	....do....	Md.
70	1700	Eugene J. Grow	Mohican	14 Oct. 03	Oct. 01	8 June 98	....do....	N. H.
	1701	Alfred G. Grunwell	Wolverine	13 Sept. 05	Jan. 05	7 July 98	....do....	Va.
	1702	Cary D. Langhorne	Naval Academy	18 June 06	Mar. 06	....do....	....do....	Va.
	1703	Joseph C. Thompson	Cincinnati	1 Dec. 05	May 05	19 July 97	....do....	N. Y.
	1704	Frederick L. Benton	Naval hosp., Pensacola	12 June 06	Jan. 05	21 July 98	....do....	N. Y.
5	1705	Will M. Garton	Naval hosp., Washington	1 July 05	Mar. 05	27 July 98	12 Mar. 03	Iowa.
	1706	Frank E. McCullough	Fisheries str. Albatross	20 Oct. 05	July 04	10 Aug. 98	9 June 03	Cal.
	1707	Francis M. Furlong	Bureau of Med. and Surg.	29 July 05	Mar. 05	13 June 98	20 June 03	N. Y.
	1708	John E. Page	Columbia	28 Feb. 06	Sept. 04	18 June 90	20 Apr. 04	Va.
	1709	John M. Moore	Waiting orders	— June 06	Oct. 04	11 Nov. 92	1 Jan. 05	S. C.
80	1710	Ralph T. Orvis	Chattanooga	11 Oct. 04	Apr. 04	27 May 98	1 Mar. 05	Cal.
	1711	David B. Kerr	Navy rec. sta., Chicago	21 June 06	Feb. 06	1 June 98	5 Apr. 05	Va.
	1712	Granville L. Angeny	Nav. hosp., Philadelphia	29 Sept. 05	June 05	16 Sept. 98	24 Apr. 05	Mass.
	1713	William H. Bell	Nevada	24 Feb. 06	Oct. 05	....do....	20 May 05	Wis.
	1714	Holton C. Curl	Panama Canal Com	6 Sept. 03	Feb. 02	18 June 98	16 Dec. 05	Cal.
85	1715	Richmond C. Holcomb †	Naval station, Culebra ‡	30 Apr. 04	July 02	2 Dec. 98	17 Dec. 05	N. Y.
	1716	Edward G. Parker ¶	Pensacola §	6 Dec. 05	Nov. 05	10 Jan. 99	10 May 06	Mass.
	1717	Barton L. Wright ¶	Arkansas	5 Sept. 05	Jan. 02	13 June 98	24 Mar. 06	Pa.

PASSED ASSISTANT SURGEONS (68).

		Rank of Lieutenant.						
	1718	Ralph W. Plummer	Denver	23 Mar. 06	Jan. 05	17 June 99	17 June 02	Ill.
	1719	Henry E. Odell	Galveston	19 Nov. 03	Sept. 02	2 June 98	8 Nov. 02	Ohio.
	1720	James S. Taylor	Duty mar. det., Pekin	26 Aug. 05	Aug. 05	29 June 98	....do....	Va.
	1721	Joseph A. Murphy	Des Moines	30 Aug. 05	Sept. 03	3 Jan. 00	3 Jan. 03	Pa.
5	1722	John T. Kennedy	Amphitrite ‖	31 Dec. 04	June 03	15 Jan. 00	15 Jan. 03	Conn.
	1723	Karl Ohnesorg	Mayflower	25 July 05	Apr. 05	27 Jan. 00	27 Jan. 03	Conn.
	1724	Charles N. Fiske	Marblehead	24 July 05	Oct. 03	15 May 00	15 May 03	Mass.
	1725	John J. Snyder	Tacoma	31 Oct. 03	Oct. 01	25 Apr. 98	7 June 03	Pa.
	1726	Edward M. Blackwell	Naval hospital, San Juan	12 Nov. 03	July 01	....do....	....do....	Va.
10	1727	George F. Freeman	Raleigh	1 Dec. 03	Jan. 03	13 June 98	....do....	Mass.
	1728	James H. Payne, jr.	Nashville	30 Jan. 04	Sept. 02	29 June 98	....do....	Mass.
	1729	Charles H. De Lancy	Paducah	24 Oct. 03	Oct. 02	8 July 98	....do....	N. Y.
	1730	Fred M. Bogan	Marietta	10 Oct. 03	Nov. 02	13 July 98	....do....	D. C.
	1731	Robert E. Ledbetter	Glacier	27 Nov. 05	Aug. 05	19 Oct. 00	19 Oct. 03	Tex.
15	1732	Charles St. J. Butler	Naval hospital, San Juan	21 Jan. 05	Dec. 03	26 Oct. 00	26 Oct. 03	Tenn.
	1733	Richard B. Williams	Maine	23 Feb. 05	Oct. 03	17 Nov. 00	17 Nov. 03	Va.
	1734	Samuel S. Rodman	Rainbow	30 Mar. 05	Nov. 04	14 Dec. 00	14 Dec. 03	Ky.
	1735	John M. Brister	Philadelphia*	25 Oct. 05	Sept. 05	....do....	....do....	Pa.
	1736	Herbert O. Shiffert	Ord. mar. det. Is. Panama	25 June 06	June 04	26 Dec. 00	26 Dec. 03	Pa.
20	1737	Allen E. Peck	Concord	23 Apr. 05	Dec. 03	27 Mar. 01	27 Mar. 04	Cal.
	1738	Charles G. Smith	Naval station, Hawaii	18 Apr. 06	Apr. 04	12 Apr. 01	12 Apr. 04	Va.
	1739	John H. Iden	Mar. det. Camp Elliott	29 May 06	May 04	4 May 01	4 May 04	Va.
	1740	William Seaman	Navy-yard, Boston	4 July 04	....do....	18 May 01	18 May 04	Mass.
	1741	Royall R. Richardson	Boston	20 Feb. 06	....do....	....do....	....do....	Va.
25	1742	Frederick A. Asserson	Waiting orders	26 June 06	Aug. 04	....do....	....do....	N. Y.
	1743	Henry A. Dunn	Princeton	7 Apr. 06	Oct. 03	25 Apr. 98	7 June 04	D. C.
	1744	Allan Stuart	Nav. hosp., Sitka, Alaska	14 Dec. 05	Jan. 05	....do....	....do....	S. C.
	1745	Jacob Stepp	Don Juan de Austria	11 Dec. 05	Apr. 03	8 July 98	....do....	Mass.
	1746	Herbert M. Tolfree	Naval hospital, Norfolk	23 Sept. 05	Oct. 04	14 June 01	14 June 04	N. Y.
30	1747	Alfred W. Balch	Naval Medical School	25 June 04	May 04	22 June 01	22 June 04	Mass.

* Also duty navy-yard, Puget Sound.
† Subject to examination.
‡ Also with marine detachment, Culebra.
¶ Subject to examination and confirmation.
‖ Also duty naval station, Guantanamo.
§ Also duty naval training station, San Francisco.

PASSED ASSISTANT SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
	1748	Paul E. McDonnold	Dolphin	7 Nov. 05	Apr. 04	2 July 01	2 July 04	Ky.
	1749	Louis W. Bishop	Dubuque	23 June 05	Mar. 04	28 Sept. 01	28 Sept. 04	N. Y.
	1750	Archibald M. Fauntleroy	Adams*	2 Nov. 05	June 04	....do	....do	Va.
	1751	Ulys R. Webb	Nav. hosp., Portsmouth	18 June 06	Nov. 04	11 Oct. 01	11 Oct. 04	Tenn.
35	1752	Charles M. Oman	Naval hospital, Norfolk	2 Oct. 05	Apr. 05	18 Dec. 01	18 Dec. 04	Pa.
	1753	Robert A. Bachmann	Nav.rec.duty, Minn'ap'lis	22 Nov. 05	Aug. 05	20 Mar. 02	20 Mar. 05	Pa.
	1754	Earle M. Brown	Panama Canal Comm'n	29 May 06	....do	8 May 02	8 May 05	Cal.
	1755	Howard F. Strine	Naval hosp., New York	22 Sept. 05	....do	....do	....do	Pa.
	1756	Robert E. Hoyt	Newark	28 Apr. 06	June 05	....do	....do	N. H.
40	1757	Joseph P. Traynor	Southery†	14 Apr. 06	Aug. 05	....do	....do	Me.
	1758	John F. Murphy	Navy rec. duty, Omaha	24 Jan. 06	June 04	18 May 01	18 May 05	Mich.
	1759	Jesse W. Backus ‡	Ordered Franklin	29 June 06	Aug. 04	....do	18 May 05	Mich.
	1760	George M. Mayers ‡	Navy-yard, Washington	16 June 06	Nov. 04	1 June 01	1 June 05	W. Va.
	1761	Morton W. Baker	Naval hosp., New York	2 Apr. 06	Oct. 05	10 July 02	10 July 05	Va.
45	1762	James H. Holloway	Navy-yard, Norfolk	20 Dec. 05	Aug. 05	....do	26 Sept. 05	Ky.
	1763	John L. Neilson	Nav. hosp., Nar'gans't Bay	8 Dec. 05	June 05	4 Oct. 02	4 Oct. 05	Mass.
	1764	James P. De Bruler ¶	Waiting orders	12 Apr. 06	Mar. 06	3 Jan. 03	3 Jan. 06	Ind.
	1765	Ransom E. Riggs ¶	Naval hosp., Port Royal	30 Dec. 05	Sept. 05	19 Jan. 03	19 Jan. 06	S. C.
	1766	Frederick W. S. Dean ¶	Navy rec. duty, Denver	7 May 06	Apr. 06	26 Jan. 03	26 Jan. 06	S. C.
50	1767	Benjamin H. Dorsey ¶	Lancaster	9 May 06	Dec. 05	2 Mar. 03	2 Mar. 06	Md.
	1768	Clarence F. Ely ¶	En route home	1 July 06	June 06	6 Mar. 03	6 Mar. 06	Pa.
	1769	Francis M. Munson ‡	Nav. Prov.Gd., Indian H'd	15 June 06	June 05	5 Apr. 02	5 Apr. 05	Del.
	1770	James R. Dykes ¶	Hancock	9 May 06	Apr. 06	14 Jan. 03	18 Apr. 06	Ga.
	1771	Albert J. Geiger ¶	Brooklyn	1 July 06	Sept. 05	6 May 03	6 May 06	Mich.
55	1772	William W. Verner ¶	Leave of absence	8 June 06	May 06	25 May 03	25 May 06	Pa.
	1773	Perceval S. Rossiter ¶	Ord. Naval Academy	29 June 06	....do	23 Jan. 03	....do	Md.
	1774	Wesley H. Rennie ¶	Returning from Asiatic Sta	21 May 06	....do	25 May 03	....do	Pa.
	1775	Walter S. Hoen ¶	Waiting orders	7 May 06	Apr. 06	2 June 03	2 June 06	Va.
	1776	Wallace B. Smith ¶	Hancock	16 Apr. 06	....do	....do	....do	Ala.
60	1777	Charles C. Grieve ¶	Returning from Asiatic Sta	21 May 06	May 06	28 Jan. 03	....do	Mich.
	1778	John D. Manchester ¶	Navy rec. sta., Cincinnati	17 May 06	Apr. 06	10 June 03	10 June 06	Wis.
	1779	Paul T. Dessez ¶	Severn	17 Oct. 05	Mar. 05	....do	....do	D. C.
	1780	James S. Woodward ¶	Waiting orders	26 June 06	June 06	....do	....do	Md.
	1781	James A. Randall ¶	.....do	24 May 06	May 06	26 June 03	26 June 06	Ga.
65	1782	Charles E. Ryder ¶	.....do	16 June 06	June 06	....do	....do	Mass.
	1783	Allen D. McLean ¶	.....do	15 May 06	May 06	29 June 03	29 June 06	Mich.
	1784	Harry L. Brown ¶	.....do	24 May 06	....do	22 Jan. 03	....do ...	D. C.

ASSISTANT SURGEONS (69).

		Rank of Lieutenant (junior grade).						
	1785	Theodore N. Pease	Waiting orders	15 May 06	May 06	10 July 03	10 July 03	N. Y.
	1786	Frederick G. Abeken	Nav. rec. duty, St. Louis	20 June 06	....do	....do	....do	Mo.
	1787	Robert H. Michels	Nav. rec.duty, Kansas City	20 June 06	Aug. 05	4 Oct. 02	8 Oct. 02	Ill.
	1788	Winfield S. Pugh, jr	Lancaster	16 May 06	Apr. 06	23 Sept. 03	23 Sept. 03	Pa.
5	1789	Elwin C. Taylor	Colorado	9 Apr. 04	1st cruise	12 Oct. 03	12 Oct. 03	N. Y.
	1790	Franklin E. Campbell	Constellation ‖	12 June 06	Apr. 06	....do	....do	N. H.
	1791	James E. Gill	Waiting orders	28 June 06	June 06	....do	....do	Ill.
	1792	Isaac S. K. Reeves	Naval hospital, Boston	21 May 06	May 06	....do	....do	D. C.
	1793	Harry Shaw	Nav. hosp., Philadelphia	18 June 06	June 05	4 Oct. 02	28 Oct. 02	Mass.
10	1794	Richard B. Chapman	Supply	13 May 05	1st cruise	9 Jan. 03	28 Oct. 03	Cal.
	1795	Burt F. Jenness	Constellation ‖	19 June 06	Aug. 05	4 Oct. 02	11 Nov. 03	Mass.
	1796	Robert G. Heiner	Scorpion	2 Oct. 05	1st cruise	26 Dec. 03	26 Dec. 03	D. C.
	1797	Robert E. Stoops	Asiatic Station	13 May 05	....do	....do	....do	Ohio.
	1798	Harry F. Hull	Naval station, Culebra	28 Jan. 06	....do	12 Apr. 04	12 Apr. 04	Colo.
15	1799	George L. Wickes	Wilmington	15 May 05	....do	....do	....do	N. Y.

* Also duty naval station, Tutuila.
† Also duty navy-yard and hospital, Portsmouth.
‡ Subject to examination and confirmation.
¶ Subject to examination.
‖ Also naval training station, Narragansett Bay.

ASSISTANT SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
		Rank of Lieutenant (junior grade).						
	1800	William J. Zalesky	Newport	7 June 05	1st cruise	12 Apr. 04	12 Apr. 04	Iowa.
	1801	Lewis H. Wheeler	Helena	16 Dec. 05	....do	22 Apr. 04	22 Apr. 04	Conn.
	1802	James L. Belknap	Kentucky	6 Dec. 05	....do	....do	....do	Mass.
	1803	Henry A. May	Iowa	5 Aug. 05	....do	....do	....do	Md.
20	1804	William D. Owens	Villalobos	13 May 05	....do	17 May 04	17 May 04	D.C.
	1805	William A. Angwin	Indiana	4 July 05	....do	2 June 04	2 June 04	Cal.
	1806	Owen J. Mink	Supply	13 May 05	....do	7 June 04	7 June 04	Ill.
	1807	Frederick E. Porter	Rhode Island	19 Feb. 06	Oct. 05	....do	....do	Tenn.
	1808	Norman T. McLean	Naval station, Guam	13 May 05	1st cruise	28 June 04	28 June 04	Mass.
25	1809	Cary T. Grayson	Maryland	28 May 05	....do	14 July 03	....do	Va.
	1810	Wrey G. Farwell	Worden	5 June 05	....do	28 June 04	....do	N.Y.
	1811	David C. Cather	Pennsylvania	19 July 05	....do	9 July 04	9 July 04	Va.
	1812	William N. McDonell	Yankton	1 Apr. 05	Aug. 04	10 Aug. 03	19 Sept. 04	Minn.
	1813	Harold W. Smith	Asiatic Station	13 May 05	1st cruise	27 Sept. 04	27 Sept. 04	Mass.
30	1814	Addison B. Clifford	....do	....do	....do	....do	....do	Mich.
	1815	Clarence E. Strite	First Torpedo Flotilla	....do	....do	13 Apr. 04	....do	Md.
	1816	Howson W. Cole, jr.	Alabama	8 Aug. 05	....do	5 Oct. 04	5 Oct. 04	Va.
	1817	Eugene A. Vickery	Illinois	4 Dec. 05	....do	11 Oct. 04	11 Oct. 04	Mass.
	1818	Milton E. Lando	Adams*	9 Apr. 06	....do	26 Oct. 04	26 Oct. 04	Cal.
35	1819	Judson L. Taylor	Yankee	3 Apr. 06	....do	16 Sept. 03	17 Dec. 04	Tex.
	1820	Thomas G. Foster	Chicago	20 Apr. 06	....do	14 Jan. 03	16 Jan. 05	Ala.
	1821	Francis M. Shook	Navy-yard, Mare Island	7 June 06		15 Mar. 05	15 Mar. 05	Minn.
	1822	Richard A. Warner	Louisiana	25 June 06	1st cruise	3 May 05	3 May 05	D.C.
	1823	Paul R. Stalnaker	West Virginia	3 May 06	....do	....do	....do	Tex.
40	1824	Ernest O. J. Eytinge	Elcano	14 Apr. 06	....do	24 May 05	24 May 05	N.Y.
	1825	George M. Olson	Wisconsin	....do	....do	....do	....do	Minn.
	1826	Curtis B. Munger	Nav. tr. sta., San Francisco	....do		7 July 05	7 July 05	Cal.
	1827	Edward R. Marshall	Monongahela †	6 Apr. 06	1st cruise	....do	....do	Tenn.
	1828	Fletcher H. Brooks	Columbia	14 May 06	....do	14 July 05	14 July 05	Md.
45	1829	John B. Mears	Minneapolis	7 May 06	....do	23 Jan. 03	....do	Va.
	1830	George S. Hathaway	New Jersey	12 May 06	....do	1 Aug. 05	1 Aug. 05	R.I.
	1831	Frank E. Sellers	Ohio	14 Apr. 06	Apr. 05	17 May 04	....do	Va.
	1832	Edward H. H. Old	Asiatic Station	25 May 06	1st cruise	21 Sept. 05	21 Sept. 05	Va.
	1833	George H. McConnon	Missouri	16 June 06	....do	....do	....do	Va.
50	1834	Edward C. White	Virginia	7 May 06	....do	....do	....do	N.J.
	1835	Thurlow W. Reed	Navy-yard, New York	10 Apr. 06	....do	....do	....do	N.Y.
	1836	Edward U. Reed	Charleston	1 May 06	....do	....do	....do	Pa.
	1837	Edgar L. Woods	Kearsarge	24 June 06	....do	14 Oct. 05	14 Oct. 05	Va.
	1838	Robert C. Ransdell	N.hosp., Narragansett Bay	22 Dec. 05		24 Nov. 05	24 Nov. 05	D.C.
55	1839	Edwin L. Jones	Naval hosp., Mare Island	3 Feb. 06		6 Jan. 06	6 Jan. 06	N.Mex.
	1840	John Flint	Franklin	27 Mar. 06		28 Feb. 06	28 Feb. 06	Mass.
	1841	Isidore F. Cohn	Naval hospital, Norfolk	25 Mar. 06		....do	....do	Pa.
	1842	Walter F. Schaller	Naval hosp., Mare Island	25 Apr. 06		21 Mar. 06	21 Mar. 06	Cal.
	1843	Condie K. Winn	Navy recruiting party	30 Apr. 06	Oct. 05	8 Oct. 04	24 Mar. 06	Ala.
60	1844	John B. Kaufman	Naval hospital, Norfolk	14 Apr. 06		24 Mar. 06	....do	Ga.
	1845	Ausey H. Robnett	Naval hospital, New York	21 Apr. 06		....do	....do	Tex.
	1846	Matthew H. Ames	Naval hospital, Norfolk	15 Apr. 06		....do	....do	Md.
	1847	William S. Kuder	Naval hospital, Boston	16 Apr. 06		....do	....do	Pa.
	1848	James P. Haynes	Naval hosp., Washington	21 May 06		16 Apr. 06	16 Apr. 06	Ky.
65	1849	Abraham H. Allen	Naval hosp., Philadelphia	24 May 06		2 May 06	2 May 06	Pa.
	1850	André E. Lee	Naval hosp., Mare Island	29 June 06		9 May 06	9 May 06	Cal.
	1851	Heber Butts	Waiting orders	1 June 06		1 June 06	1 June 06	Mo.
	1852	Philip E. Garrison	Ord. n. hosp., Philadelphia	30 June 06		....do	....do	N.J.
	1853	Thomas W. Raisón	Waiting orders	1 June 06		....do	....do	Ky.

* Also duty naval station, Tutuila.

† Also duty naval station, Guantanamo.

ACTING ASSISTANT SURGEONS APPOINTED FOR TEMPORARY SERVICE, UNDER THE PROVISIONS OF THE ACT OF CONGRESS APPROVED MAY 4, 1898 (12).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Appointed from—
	1854	Julian T. Miller	Franklin	15 Jan. 06		9 Jan. 03	Va.
	1855	Reuben A. Campbell	Marine det., Midway Isl.	25 May 06	June 05	do	N. C.
	1856	George G. Hart	Navy rectg. rend., Buffalo	1 Dec. 05	Nov. 05	10 Jan. 03	N. Y.
	1857	William H. Block	Nav. station, New Orleans	15 Aug. 04		12 Jan. 03	Md.
5	1858	Leopold H. Schwerin	Celtic	31 Dec. 05	Feb. 05	28 Jan. 03	Tenn.
	1859	George R. Plummer	Naval station, Key West	30 July 03		1 July 03	Fla.
	1860	Arthur H. Wise	Navy-yard, Washington	24 Dec. 05		14 July 03	N. Y.
	1861	Francis A. Richardson	Navy recruiting duty	2 Jan. 06	Oct. 05	26 Sept. 03	Mass.
	1862	Elmer E. Curtis	With navy rifle team	12 June 06		21 Dec. 05	Okla.
10	1863	Frederick D. Chappelear	Naval hosp., Washington	12 Mar. 06		28 Feb. 06	Md.
	1864	Williard G. Steadman, jr	Naval hospital, New York	21 June 06		27 Apr. 06	Conn.
	1865	Henry L. Dollard	do	do		26 May 06	N. Y.

PAY CORPS.

PAY DIRECTORS (14).

(One additional in grade.)

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
		Rank of Captain.						
	1901	Lawrence G. Boggs	Navy pay off., New York	31 July 03	Mar. 00	24 Sept. 69	28 Sept. 02	D. C.
	1902	Samuel R. Colhoun	Navy-yard, New York	1 Mar. 04	Feb. 03	28 Sept. 69	22 Nov. 02	Pa.
	1903	James A. Ring	Waiting orders	2 Oct. 05	July 00	24 Jan. 70	10 Dec. 02	Mass.
	1904	James E. Cann	Navy pay off., Portsmouth	31 Aug. 04	Jan. 03	14 July 70	5 Jan. 03	Pa.
5	1905	John N. Speel	Gen. s. k., navy-yd., N. Y.	1 July 03	Apr. 03	1 July 75	11 Jan. 03	Minn.
	1906	Reah Frazer	Navy pay off., Philada	26 Oct. 03	Aug. 99	15 July 75	19 Jan. 03	Pa.
	1907	Hiram E. Drury	N. p. o., Narragansett Bay *	13 Mar. 05	Feb. 03	8 Sept. 76	4 Nov. 03	Mass.
	1908	Charles W. Littlefield	General insp., pay corps	1 Sept. 03	Sept. 03	....do....	27 Dec. 03	Me.
	1909	*William W. Galt* †	Navy pay off., Norfolk	30 Sept. 04	July 04	25 Jan. 78	....do....	Va.
10	1910	John R. Martin	G. s. k., n. yd., Washington	10 May 06	Feb. 04	14 June 78	13 Apr. 04	Ohio.
	1911	Charles M. Ray	Navy pay office, Balto	31 Mar. 05	Aug. 02	3 Mar. 79	18 Feb. 05	D. C.
	1912	Mitchell C. McDonald	Naval Home, Philada	16 Feb. 05	Dec. 04	....do....	10 Mar. 05	Pa.
	1913	Eustace B. Rogers	G. s. k., navy-yd., Boston	31 Aug. 05	Apr. 05	....do....	13 Mar. 05	Cal.
	1914	Leeds C. Kerr	Pur. pay office, Wash	30 June 05	Aug. 02	16 June 80	11 May 06	Md.

PAY INSPECTORS (15).

		Rank of Commander.						
	1915	Richard T. M. Ball	Navy pay office, San Fran.	1 Jan. 04	Dec. 03	16 June 80	22 Nov. 02	Va.
	1916	Charles S. Williams	Navy pay office, Boston	30 June 04	Mar. 04	....do....	10 Dec. 02	Wis.
	1917	Thomas J. Cowie	G. s. k., Naval Academy	31 Jan. 05	Apr. 04	....do....	5 Jan. 03	Iowa.
	1918	John S. Carpenter	G. s. k., n. y., Mare Island	3 Aug. 05	Aug. 05	29 Oct. 81	11 Jan. 03	Ky.
5	1919	Livingston Hunt	Maine (fleet)	3 May 06	Jan. 04	....do....	19 Jan. 03	N. Y.
	1920	John A. Mudd	G. s. k., n. y., Portsmouth	29 Apr. 05	Mar. 05	....do....	27 Feb. 03	Mo.
	1921	George W. Simpson	Disbg. pay officer, Wash	28 May 06	May 06	1 Apr. 82	3 Mar. 03	N. Y.
	1922	Samuel L. Heap	Waiting orders	23 May 06	....do....	....do....	27 Dec. 03	D. C.
	1923	James S. Phillips	Special duty, State Dept	25 July 05	May 05	21 Oct. 82	13 Apr. 04	Kans.
10	1924	Thomas S. Jewett	Ohio (fleet)	15 Aug. 04	June 02	14 Mar. 92	18 Feb. 05	Mo.
	1925	Frank T. Arms	Ord. n. yd., New York	11 June 06	Dec. 05	....do....	10 Mar. 05	Conn.
	1926	Thomas H. Hicks	Chicago (fleet)	1 Aug. 03	May 97	27 May 92	13 Mar. 05	Md.
	1927	Ziba W. Reynolds	G. s. k., n. t. s., San Fran	31 Oct. 05	July 05	....do....	14 June 05	Pa.
	1928	Eugene D. Ryan	Navy pay office, Seattle	31 Jan. 04	Oct. 03	29 July 92	10 Feb. 06	N. Y.
15	1929	Samuel McGowan	Assistant to Bu. of S. & A.	29 June 03	Nov. 02	15 Mar. 94	11 May 06	S. C.

PAYMASTERS (76).

		Rank of Lieutenant-Commander.						
	1930	Henry A. Dent	Navy-yard, League Island	7 Feb. 05	Dec. 04	15 Mar. 94	7 May 99	Ala.
	1931	Walter L. Wilson	Hancock	31 Aug. 04	July 04	....do....	6 June 99	W. Va.
	1932	William J. Littell	Chg. clothing factory, N. Y.	13 Apr. 04	Sept. 03	....do....	1 Sept. 99	N. Y.
		Rank of Lieutenant.						
	1933	Martin McM. Ramsay	Navy-yard, Portsmouth	31 Aug. 05	Sept. 04	22 Aug. 94	12 Nov. 99	D. C.
5	1934	Joseph J. Cheatham	Asst. g. s. k., n'y-yd., N. Y.	25 Apr. 05	Mar. 05	....do....	23 Dec. 99	Tenn.

* Also has accounts of Narragansett Bay coal depot.
† Additional number in grade. Advanced for extraordinary heroism during the war with Spain.

PAYMASTERS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
	1935	Richard Hatton	Settling accounts	30 June 06	July 04	2 Mar. 95	20 Jan. 00	Iowa.
	1936	Barron P. Du Bois	Navy-yard, Boston	1 May 05	Feb. 05	23 May 95	10 July 00	N. J.
	1937	Harry E. Biscoe	G. s. k., navy-yd., Norfolk	28 May 06	May 06	28 Aug. 95	13 Jan. 01	Mich.
	1938	George G. Seibels	Navy-yard, Norfolk	31 May 04	May 04	31 Aug. 96	4 Mar. 01	Ala.
10	1939	Edmund W. Bonnaffon	G. s. k., navy-yd, League I.	9 May 06	Dec. 05	7 Nov. 96	27 Aug. 01	Pa.
	1940	Joseph Fyffe	Torpedo station	30 Apr. 06	Jan. 06	28 Dec. 96	21 Sept. 01	Mass.
	1941	John Irwin, jr	Lawton	1 Nov. 04	Oct. 02	5 Sept. 95	29 Mar. 02	Cal.
	1942	John H. Merriam	Navy-yard, Washington	31 Mar. 04	Mar. 04	18 May 97	10 Apr. 02	Minn.
	1943	Timothy S. O'Leary	Waiting orders	30 May 06	Dec. 02	26 July 97	....do	Mass.
15	1944	George Brown, jr	Mdsh. storek'r, Nav. Acad	31 Oct. 04	Oct. 04	15 Nov. 97	13 June 02	Ind.
	1945	Walter B. Izard	Asst. g. s. k., navy-yd., N. Y	20 Apr. 04	Sept. 03	18 Feb. 98	1 July 02	S. C.
	1946	David Potter	Navy-yard, Mare Island	1 May 04	June 03	....do	9 Sept. 02	N. J.
	1947	Samuel Bryan	Pennsylvania	9 Mar. 05	May 01	14 Mar. 98	21 Sept. 02	D. C.
	1948	Arthur F. Huntington	Asst. clothing factory	31 Dec. 05	Dec. 05	10 May 98	10 Dec. 02	N. Y.
20	1949	Harry H. Balthis	Settling accounts	30 June 06	Apr. 06	....do	5 Jan. 03	Colo.
	1950	Charles Conard	Franklin	30 Sept. 04	July 04	....do	11 Jan. 03	N. Y.
	1951	William T. Gray	Naval hosp., Yokohama	25 Nov. 05	May 03	....do	19 Jan. 03	N. C.
	1952	George P. Dyer	Missouri	1 Dec. 03	June 01	20 May 98	3 Mar. 03	N. Y.
	1953	John W. Morse	Wabash	30 June 06	Jan. 06	12 Apr. 98	22 Nov. 02	Mass.
25	1954	Robert H. Woods	Kearsarge	31 Mar. 05	June 04	20 May 98	3 Mar. 03	D. C.
	1955	Robert H. Orr	Asst. g. s. k., n. y., League I	27 Oct. 05	Aug. 05	....do	....do	Del.
	1956	William A. Merritt	Lancaster	16 Feb. 05	July 04	....do	....do	Md.
	1957	Webb V. H. Rose	Naval tr. sta. Great Lakes.	15 June 06	Mar. 06	....do	....do	N. Y.
	1958	William H. Doherty	Asst. g. s. k., n. y., N. Y	26 Feb. 06	Feb. 06	....do	....do	Mass.
30	1959	Charles Morris, jr	Asst. g. s. k., n. y., Norfolk.	10 Jan. 06	Oct. 05	....do	....do	Mass.
	1960	Frederick K. Perkins	Pensacola *	10 Feb. 04	Dec. 03	17 June 98	....do	Cal.
	1961	George C. Schafer	Columbia	14 May 06	Sept. 04	10 July 98	....do	D. C.
	1962	Theodore J. Arms	Pur. pay. offr., Manila	2 Feb. 05	May 03	23 Oct. 98	....do	N. Y.
	1963	George R. Venable	Celtic	19 Oct. 05	Jan. 04	6 Mar. 99	....do	Va.
35	1964	Hugh R. Insley	Navy-yard, Puget Sound	28 Feb. 06	Jan. 06	....do	....do	Cal.
	1965	George M. Stackhouse	Kentucky	27 July 05	Nov. 02	13 Apr. 99	....do	S. C.
	1966	Grey Skipwith	Constellation †	29 Apr. 05	Mar. 05	....do	....do	Va.
	1967	Trevor W. Leutze	West Virginia	23 Feb. 05	Sept. 04	15 Apr. 99	....do	N. Y.
	1968	McGill R. Goldsborough.	Asiatic Station	9 Dec. 05	Feb. 03	25 Apr. 99	....do	Md.
40	1969	David V. Chadwick	Brooklyn	30 June 06	Oct. 04	....do	....do	W. Va
	1970	Eugene C. Tobey	Gen'l storek'r., Cavite	1 Feb. 06	Dec. 02	28 Apr. 99	....do	Me.
	1971	Jonathan Brooks	G. s. k., n. y., Puget Sound.	30 June 06	Aug. 05	22 May 99	....do	Mass.
	1972	Eugene F. Hall	Indiana	30 Sept. 04	Oct. 03	27 May 99	....do	Ky.
	1973	Dexter Tiffany, jr	Rhode Island	19 Feb. 06	Dec. 03	31 May 99	....do	Mo.
45	1974	Franklin P. Sackett	Minneapolis	20 Jan. 06	July 05	3 June 99	....do	R. I.
	1975	David M. Addison	Virginia	7 May 06	Dec. 02	....do	....do	Kans.
	1976	William T. Wallace	Sick leave	22 Jan. 06	Mar. 04	....do	....do	Pa.
	1977	Victor S. Jackson	Yankee	9 Feb. 06	Aug. 03	9 June 99	....do	Ind.
	1978	John R. Sanford	New Jersey	6 Dec. 05	Sept. 03	....do	....do	N. Y.
50	1979	Herbert E. Stevens	Colorado	18 Jan. 05	Apr. 03	5 July 99	....do	Mass.
	1980	Charles R. O'Leary	Duty with Tennessee	18 May 06	May 06	18 Sept. 99	....do	Pa.
	1981	Charles W. Eliason	Louisiana	2 June 06	Apr. 03	....do	....do	D. C.
	1982	Cuthbert J. Cleborne	Alabama	3 Sept. 04	Sept. 03	....do	....do	N. H.
	1983	John D. Robnett	Bureau of Sup. and Accts.	4 Aug. 05	Apr. 04	13 Jan. 0	....do	Tex.
55	1984	George W. Pigman, jr	Baltimore	3 Sept. 04	Aug. 03	....do	....do	Ind.
	1985	Perry G. Kennard	Settling accounts	22 June 06	July 04	....do	....do	Ill.
	1986	George W. Reeves, jr	Illinois	30 June 05	Nov. 04	15 Jan. 0	16 June 03	N. J.
	1987	Walter T. Camp	Duty with St. Louis	31 May 06	Feb. 04	....do	29 Oct. 03	Conn.
	1988	Ray Spear	Iowa	15 Feb. 04	Oct. 02	19 Feb. 00	4 Nov. 03	Wash.
60	1989	Christian J. Peoples	Bureau of Sup. and Accts.	28 Sept. 04	Feb. 04	27 Mar. 00	27 Dec. 03	Cal.
	1990	William B. Rogers	Wisconsin	9 Dec. 05	June 03	12 June 00	13 Apr. 04	Pa.
	1991	Thomas De F. Harris	Charleston	17 Oct. 05	....do	15 June 00	16 Aug. 04	Mich.
	1992	John F. Hatch	Asst. g. s. k., n. y., Boston	2 Oct. 05	Sept. 05	2 Jan. 01	18 Oct. 04	Vt.
	1993	Frederick G. Pyne	G. s. k., n. y., Pensacola	31 Jan. 05	Jan. 04	28 Feb. 01	16 Feb. 05	N. J.
65	1994	Frederick B. Colby ‡	Naval station, San Juan	15 Apr. 01	1st cruise	....do	18 Feb. 05	N. Y.

* Also pay officer, naval training station, San Francisco.
† Also duty naval training station, Narragansett Bay.
‡ Subject to examination.

PAYMASTERS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea duty.	Date of entry into the service.	Date of present commission.	Appointed from—
	1995	Edward E. Goodhue	Asst. g. s. k., n. y., Boston	10 Sept. 04	Aug. 04	28 Feb. 01	10 Mar. 05	Mass.
	1996	William R. Bowne	Naval station, Guam	31 Dec. 05	Mar. 04	....do....	13 Mar. 05	Pa.
	1997	Rishworth Nicholson	Independence	31 Dec. 04	May 04	4 Mar. 01	14 June 05	Cal.
	1998	John D. Barber	Philadelphia	15 Dec. 04	Oct. 04	27 Aug. 01	1 July 05	Ohio.
70	1999	Edward T. Hoopes	Naval sta., New Orleans	30 July 04	June 04	21 Sept. 01	2 Jan. 06	Pa.
	2000	Walter A. Greer	Maryland	21 Mar. 06	Apr. 05	5 Apr. 02	10 Feb. 06	Mo.
	2001	Cecil S. Baker	Asst. g. s. k., n. y., Norfolk.	6 Jan. 06	Dec. 05	8 May 02	17 Feb. 06	Md.
	2002	Donald W. Nesbit	Waiting orders	2 May 06	Apr. 06	30 June 02	18 Mar. 06	Mo.
	2003	George M. Lukesh	Asst. g. s. k., n. y., Mare Is.	26 May 06	Mar. 06	17 Mar. 98	28 Sept. 02	Ohio.
75	2004	John S. Higgins	Navy-yard, Pensacola	21 Oct. 05	Aug. 05	30 June 02	4 May 06	Mass.
	2005	Ignatius T. Hagner*	Naval station, Hawaii	12 Oct. 05	Apr. 04	15 July 02	11 May 06	D. C.

PASSED ASSISTANT PAYMASTERS (30).

		Rank of Lieutenant.						
	2006	Arthur M. Pippin	Southery	22 Oct. 05	Aug. 05	30 June 02	3 Mar. 03	N. Y.
	2007	George P. Auld	Galveston	15 Feb. 05	July 03	15 Oct. 02	....do....	Vt.
	2008	James S. Beecher	Bureau of Sup. and Accts.	2 May 06	Oct. 05	....do....	....do....	Minn.
	2009	Henry A. Wise, jr	Com'y officer, Nav. Acad.	11 Nov. 05	Sept. 05	....do....	....do....	Va.
5	2010	Henry de F. Mel	Independence (aux. accts)	30 Sept. 05	Aug. 05	1 Nov. 02	....do....	Cal.
	2011	John A. B. Smith, jr	Asst. g. s. k., n. yard, N. Y.	1 Mar. 06	Dec. 05	10 Dec. 02	....do....	N. Y.
	2012	Felix R. Holt	Bureau of Sup. and Accts.	28 Apr. 06	Jan. 06	....do....	....do....	Md.
	2013	Emmett C. Gudger	Asst. g. s. k., n. yard, N. Y.	30 Dec. 05	Oct. 05	....do....	....do....	N. C.
	2014	Stewart E. Barber	Chattanooga	16 Mar. 03	1st cruise	13 Feb. 03	....do....	Md.
10	2015	Howard D. Lamar	Navy-yard, Charleston†	30 June 05	June 05	17 Feb. 03	....do....	Ind.
	2016	Frederic H. Lemly	Com'y officer, Hancock	3 Oct. 05	Sept. 05	....do....	16 June 03	N. C.
	2017	Ervin A. McMillan	Dixie	1 Oct. 04	1st cruise	12 Mar. 03	29 Oct. 03	Cal.
	2018	Eugene H. Tricou	Nevada	17 Apr. 03	....do....	....do....	4 Nov. 03	Cal.
	2019	Alvin Hovey-King	Asst. g. s. k., n. y., Portsm'th	30 June 06	Apr. 06	6 Apr. 03	27 Dec. 03	Ill.
15	2020	William C. Fite	Asst. g. s. k., n. y., Boston	7 Feb. 06	Oct. 05	....do....	16 Aug. 04	Ga.
	2021	David C. Crowell	Reserve Torpedo Flotilla	14 May 03	1st cruise	29 Apr. 03	16 Oct. 04	Pa.
	2022	James A. Bull	Waiting orders	13 June 06	Apr. 06	29 May 03	16 Feb. 05	Cal.
	2023	Frank T. Watrous	Com'y officer, Franklin	30 Sept. 05	Sept. 04	15 July 03	18 Feb. 05	Ohio.
	2024	Arthur S. Peters	Nav. tr. sta., N'gansett Bay	....do....	Aug. 05	....do....	19 Feb. 05	D. C.
20	2025	Edwards S. Stalnaker	Boston	3 Aug. 03	1st cruise	....do....	10 Mar. 05	W. Va.
	2026	Chester G. Mayo	Asst. g. s. k., n. y., Norfolk	14 Oct. 05	Sept. 05	....do....	13 Mar. 05	Vt.
	2027	Clarence A. Holmes*	Waiting orders	28 June 06	Apr. 06	....do....	14 June 05	Tex.
	2028	Jere Maupin	Asiatic Station	26 Aug. 05	Mar. 05	....do....	1 July 05	Wash
	2029	James F. Kutz	Com'y. off., Independence	3 Dec. 05	Nov. 05	24 July 03	2 Feb. 06	Cal.
25	2030	Arthur S. Brown*	Asiatic Station	7 Nov. 03	1st cruise	....do....	10 Feb. 06	Cal.
		Rank of Lieutenant (junior grade).						
	2031	John R. Hornberger*	Returning from Asiatic Sta	7 June 06	June 06	13 Oct. 03	17 Feb. 06	Pa.
	2032	Noel W. Grant	Com'y off., Lancaster	1 May 06	Oct. 05	15 Oct. 03	6 Mar. 06	Ga.
	2033	David G. McRitchie*	Wilmington	5 Nov. 03	1st cruise	....do....	18 Mar. 06	Me.
	2034	Philip J. Willett*	Settling accounts	20 June 06	Apr. 06	....do....	4 May 06	N. Y.
30	2035	Ben D. McGee	Naval station, Key West	31 Aug. 05	Jan. 05	16 Jan. 04	11 May 06	Ohio.

ASSISTANT PAYMASTERS (53).

		Rank of Ensign.					
	2036	William L. F. Simonpietri	Des Moines	5 Mar. 04	1st cruise	16 Jan. 04	N. Y.
	2037	Neal B. Farwell	Newark	3 May 06	Dec. 05	....do....	Minn.
	2038	Reginald Spear	Settling accounts	27 May 06	May 06	....do....	Pa.
	2039	Elijah H. Cope	Albatross	6 Mar. 04	1st cruise	13 Feb. 04	Tenn.
5	2040	Brainerd M. Dobson	Glacier	15 Sept. 05	....do....	25 Mar. 04	S. C.

* Subject to examination.
† Also duty naval station Port Royal.

ASSISTANT PAYMASTERS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Appointed from—
	2041	William W. Lamar	Settling accounts	30 June 06	Sept. 05	25 Mar. 04	Ga.
	2042	Robert B. Lupton	Waiting orders	29 June 06	June 06	....do....	N. J.
	2043	Fred W. Holt	Cincinnati	1 July 04	1st cruise	....do....	Ark.
	2044	Walter D. Sharp	Second Torpedo Flotilla	29 June 04	....do....	....do....	Va.
10	2045	Henry I. McCrea	Asst. g. s. k., navy-y'd, Puget Sd.	15 Nov. 05	Sept. 05	....do....	Ind.
	2046	William T. Sypher	Ret. from Don Juan de Austria	14 June 06	June 06	....do....	La.
	2047	Edwin M. Hacker	Commissary officer, Ohio	28 June 04	1st cruise	....do....	Tenn.
	2048	Horace B. Worden	Raleigh	1 July 04	....do....	....do....	Mont.
	2049	Raymond B. Westlake	Scorpion	17 May 04	....do....	2 May 04	Ohio.
15	2050	Gordon A. Helmicks	Marblehead	30 June 04	....do....	6 June 04	Wis.
	2051	John M. Hancock	Ordered Asiatic Station	15 May 06	....do....	....do....	N.Dak.
	2052	Graham M. Adee	Mayflower	30 Apr. 06	....do....	....do....	D. C.
	2053	George R. Crapo	Yankton	18 Sept. 05	Apr. 05	....do....	Mass.
	2054	Thom Williamson, jr	Florida	15 Oct. 04	1st cruise	12 Sept. 04	Conn.
20	2055	William N. Hughes	Severn	....do....	....do....	....do....	Ky.
	2056	Howard H. Alkire	Asiatic Station	30 Mar. 05	....do....	30 Nov. 04	Ohio.
	2057	John N. Jordan	Nashville	8 Aug. 05	....do....	6 Jan. 05	Me.
	2058	Harold W. Browning	Dolphin	1 Aug. 05	....do....	15 Mar. 05	N. Y.
	2059	Benjamin H. Brooke	Bureau Supplies and Accounts	....do....		8 July 05	Pa.
25	2060	Thomas J. Bright	Asst. g. s. k., navy-yard, N. Y.	14 Nov. 05		....do....	Pa.
	2061	Emory D. Stanley	Helena	21 Oct. 05	1st cruise	....do....	Nebr.
	2062	Lewis W. L. Jennings	Paducah	19 Jan. 06	....do....	....do....	Va.
	2063	Brantz Mayer	Newport	27 Sept. 05	....do....	....do....	Iowa.
	2064	Swinton L. Bethea	Naval station, Culebra	30 Sept. 05	....do....	....do....	S. C.
30	2065	Edward R. Wilson	Concord	16 Sept. 05	....do....	....do....	Cal.
	2066	William G. Neill	Don Juan de Austria	6 Dec. 05	....do....	....do....	W. Va
	2067	Harry E. Collins	Arkansas	30 Sept. 05	....do....	....do....	D. C.
	2068	John H. Gunnell	Tacoma	6 Dec. 05	....do....	....do....	N. Y.
	2069	Emmett H. Tebeau	Vixen*	3 Nov. 05	....do....	....do....	S. C.
35	2070	Charles E. Parsons	Wolverine	30 Sept. 05		....do....	Md.
	2071	William J. Hine	Princeton	18 Nov. 05	1st cruise	....do....	Tenn.
	2072	Kenneth C. McIntosh	Dubuque	31 Jan. 06	....do....	....do....	Ind.
	2073	Francis J. Daly	Cleveland	27 Feb. 06	....do....	....do....	N. J.
	2074	Roland W. Schumann	Denver	27 Sept. 05	....do....	....do....	N. Y.
40	2075	Franklin P. Williams	Bureau Supplies and Accounts.	1 Aug. 05		....do....	Pa.
	2076	Leon N. Wertenbaker	Supply	14 Dec. 05	1st cruise	....do....	Ohio.
	2077	John J. Luchsinger, jr	Elcano	21 Oct. 05	....do....	....do....	Cal.
	2078	Eugene H. Douglass	Eagle	27 Jan. 06	....do....	....do....	Mass.
	2079	Robert K. Van Mater	Rainbow	21 Oct. 05	....do....	....do....	N. J.
45	2080	William S. Zane	Second Torpedo Flotilla	30 Sept. 05	....do....	....do....	Pa.
	2081	James C. Hilton	Adams†	1 May 06	....do....	....do....	Md.
	2082	Ellsworth H. Van Patten	Mohican	15 May 06	....do....	25 Jan. 06	Va.
	2083	Joseph E. McDonald	Asiatic Station	....do....	....do....	....do....	N. Y.
	2084	Everett G. Morsell	Commissary officer, Chicago	31 May 06	....do....	....do....	D. C.
50	2085	Lawrence G. Haughey	Amphitrite*	1 June 06	....do....	....do....	Ind.
	2086	Thomas P. Ballenger	Marietta	14 May 06	....do....	....do....	D. C.
	2087	Frank T. Foxwell	Asiatic Station	15 May 06	....do....	....do....	Md.
	2088	Richard H. Johnston	Duty with Connecticut	10 May 06		....do....	Mo.

* Also duty naval station, Guantanamo.
† Also duty naval station, Tutuila.

CHAPLAINS (24).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Appointed from—
		Rank of Captain (4).					
	3001	David H. Tribou	Naval Home, Philadelphia	14 Nov. 05	July 02	5 Feb. 72	Me.
	3002	Henry H. Clark	Naval Academy	23 Aug. 02	Aug. 02	27 Jan. 73	Me.
	3003	Frank Thompson	Navy-yard, Portsmouth	6 Apr. 06	Feb. 02	16 May 81	La.
	3004	Roswell R. Hoes	Navy-yard, Washington	13 May 02	May 02	26 July 82	N. Y.
		Rank of Commander (7).					
5	3005	Carroll Q. Wright	Lancaster	16 Nov. 03	May 03	3 Mar. 85	Pa.
	3006	Walter G. Isaacs	Hancock	2 Apr. 06	Dec. 05	25 Apr. 88	Ala.
	3007	William H. I. Reaney	do	13 May 05	Jan. 01	14 Mar. 92	Md.
	3008	John B. Frazier	Naval station, Tutuila	29 June 05	June 02	2 Mar. 95	Tenn.
	3009	Harry W. Jones	Franklin	18 July 05	June 05	6 June 96	N. J.
10	3010	William G. Cassard	Waiting orders	— June 06	May 06	3 Apr. 97	Md.
	3011	William T. Helms	Asiatic Station	7 June 06	Oct. 02	4 Feb. 98	W. Va.
		Rank of Lieutenant-Commander (5).					
	3012	Curtis H. Dickins	Kearsarge	11 Dec. 05	June 02	11 Nov. 98	N. H.
	3013	Louis P. Rennolds	Franklin	11 June 03	June 03	31 Jan. 00	Md.
	3014	Charles M. Charlton	Constellation	16 Apr. 04	Mar. 04	17 Oct. 01	Vt.
15	3015	Edward J. Brennan	Wabash *	27 Feb. 05	Jan 05	2 Dec. 01	Conn.
	3016	Bower R. Patrick	Pensacola †	16 May 05	Apr. 05	3 Mar. 02	Minn.
		Rank of Lieutenant (8).					
	3017	John F. Fleming	Rhode Island	1 May 06	Sept. 05	11 July 02	R. I.
	3018	Eugene E. McDonald	Navel training sta., Newport	2 July 06	June 06	12 Dec. 02	N. J.
	3019	George L. Bayard	Ordered Wabash	30 June 06	May 06	19 Dec. 02	Pa.
20	3020	Johnson McC. Bellows	Minneapolis	13 May 04	1st cruise	31 Dec. 02	Conn.
	3021	Arthur W. Stone	Chicago	20 Oct. 04	do	14 July 03	Vt.
	3022	Matthew C. Gleeson	Missouri	14 Dec. 03	do	5 Oct. 03	N. Y.
	3023	Evan W. Scott	Maryland	20 Jan. 05	do	31 Aug. 04	Ohio.
	3024	Joseph M. F. McGinty	West Virginia	10 Jan. 06	do	16 Jan. 05	N. Y.

*Also duty navy-yard, Boston.
†Also duty naval training station, San Francisco.

PROFESSORS OF MATHEMATICS (13).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Date of entry into the service.	Date of commission as professor of mathematics.	Appointed from—
		Rank of Captain (3).					
	3101	Stimson J. Brown	Naval Academy	4 Apr. 01	13 Oct. 83	13 Oct. 83	N. Y.
	3102	Edward K. Rawson	do	25 Sept. 02	28 Oct. 90	28 Oct. 90	N. Y.
	3103	Philip R. Alger	do	10 June 99	1 Nov. 90	1 Nov. 90	At L.
		Rank of Commander (5).					
	3104	Omenzo G. Dodge	do	15 Apr. 99	29 June 92	29 June 92	Kans.
5	3105	Henry M. Paul	do	1 Sept. 05	3 Apr. 97	3 Apr. 97	N. H.
	3106	Aaron N. Skinner	Naval Observatory	4 Aug. 98	30 July 98	30 July 98	Ill.
	3107	*Harry McL. P. Huse* *	Naval Academy	6 Oct. 02	30 Sept. 74	9 Jan. 05	N. Y.
	3108	Thomas J. J. See	Naval Observ., Mare Island	2 Nov. 03	10 Feb. 99	10 Feb. 99	Mo.
		Rank of Lieutenant (5).					
	3109	Milton Updegraff	Naval Academy	25 Sept. 02	5 June 99	5 June 99	Iowa.
10	3110	William S. Eichelberger	Naval Observatory	14 Feb. 00	15 Jan. 00	15 Jan. 00	Conn.
	3111	Walter S. Harshman	do	6 Sept. 00	25 Aug. 00	25 Aug. 00	Ohio.
	3112	Frank B. Littell	do	30 Sept. 01	20 Sept. 01	20 Sept. 01	Pa.
	3213	Paul J. Dashiell	Naval Academy	21 June 06	21 June 06	21 June 06	Md.

SECRETARY (1).

						Date of entry.	
		Rank of Lieutenant.					
	3201	John W. Crawford	Secretary to the Admiral	7 Oct. 99	.....	7 Oct. 99	N. J.

* Additional number in grade.

NAVAL CONSTRUCTORS.

NAVAL CONSTRUCTORS (23).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
		Rank of Captain (5).						
	3301	Joseph H. Linnard	Bu. Constr. and Repair*	16 Mar. 01	Mar. 83	27 June 77	3 Mar. 91	Pa.
	3302	Joseph J. Woodward	Mem. Bd. Insp. and Surv	18 Mar. 01	....do....	....do....	....do....	At L.
	3303	David W. Taylor	Bu. Constr. and Repair	10 May 94	Oct. 85	1 Oct. 81	5 Dec. 91	Va.
	3304	Albert W. Stahl	Supt. constr., Newp. News	15 May 01	Mar. 83	14 Sept. 76	9 July 92	N. Y.
5	3305	William J. Baxter	Navy-yard, New York	1 Dec. 03	Aug. 86	1 Oct. 79	10 Aug. 93	Ohio.
		Rank of Commander (5).						
	3306	**Washington L. Capps**	Chief Bu. Con. and Repair	31 Oct. 03	Apr. 86	1 Oct. 80	28 Jan. 95	Va.
	3307	Lloyd Bankson	Navy-yard, League Island	4 Apr. 01	Nov. 95	13 Sept. 77	30 June 96	Pa.
	3308	John G. Tawresey	Supt.con., Union Iron Wks	21 Apr. 02	Aug. 88	1 Oct. 81	....do....	Del.
	3309	Robert Stocker	Navy-yard, Norfolk	16 May 01	Sept. 90	4 Sept. 83	11 Nov. 97	Minn.
10	3310	Elliot Snow	Navy-yard, Boston	16 Oct. 03	Feb. 03	....do....	....do....	Utah.
		Rank of Lieutenant-Commander (6).						
	3311	George H. Rock	Navy-yard, Portsmouth	21 July 02	Oct. 90	20 May 85	23 June 98	Ohio.
	3312	Thomas F. Ruhm	Supt. con., Seattle, Wash.	17 Mar. 02	June 01	20 May 86	1 Nov. 98	Tenn.
	3313	Frank B. Zahm	Bu. Constr. and Repair	5 Dec. 04	Aug. 92	5 Sept. 87	....do....	Pa.
	3314	Horatio G. Gillmor	Supt. constr., Bath, Me.	11 July 02	Oct. 96	....do....	1 July 01	Wis.
15	3315	Richard M. Watt	Supt. construction vessels	2 Oct. 01	.....	22 Sept. 87	....do....	Pa.
	3316	John D. Beuret	Navy-yard, Puget Sound	16 Dec. 04	July 03	7 Sept. 88	1 July 02	Ohio.
		Rank of Lieutenant (8).						
	3317	Daniel C. Nutting, jr.	Navy-yard, New York	8 Oct. 01	Oct. 93	21 May 89	1 July 03	Kans.
	3318	Holden A. Evans	Navy-yard, Mare Island	25 Nov. 04	Nov. 95	5 Sept. 88	1 July 04	Fla.
	3319	William P. Robert	Navy-yard, New York	27 Mar. 05	Apr. 04	20 May 90	....do....	Miss.
20	3320	Thomas G. Roberts	Naval sta., New Orleans	1 June 04	.....	27 May 90	....do....	Ala.
	3321	Laurence S. Adams	Navy-yard, Norfolk	28 Nov. 04	Nov. 95	26 Sept. 90	....do....	Pa.
	3322	Stuart F. Smith	Bu. Constr. and Repair	26 Apr. 06	Apr. 06	4 Sept. 91	1 July 05	Pa.
	3323	William G. Groesbeck	Navy-yard, Boston	5 Jan. 04	.....	....do....	....do....	Ohio.
	3324	Richard H. Robinson	Bu. Constr. and Repair	6 Apr. 05	.....	6 Sept. 92	21 Apr. 06	Ohio.

ASSISTANT NAVAL CONSTRUCTORS (36).

		Rank of Lieutenant (14).						
	3325	William G. Du Bose	Asiatic Station	10 Jan. 06	Aug. 98	6 Sept. 93	1 July 99	Ga.
	3326	Ernest F. Eggert	Asst.sup.con. Camden, N. J	2 July 03	....do....	....do....	....do....	Mich.
	3327	Henry Williams	Asst. to supt. constructor, Newport News.	5 Dec. 05	Sept. 98	6 Sept. 94	4 Apr. 00	Md.
	3328	Henry T. Wright	Asst. to supt. constructor, Union Iron Works.	27 Dec. 04	....do....	....do....	....do....	Ala.
5	3329	Guy A. Bisset	Asiatic Station	31 Mar. 06	Sept. 99	6 Sept. 95	28 Jan. 01	Ky.
	3330	John E. Bailey	Navy-yard, Pensacola	24 Nov. 05	....do....	20 May 95	3 Mar. 01	Mich.
	3331	Henry M. Gleason	Asst.sup.con. Neafie&Levy	3 June 03	....do....	....do....	4 Mar. 01	Kans.
	3332	William McEntee	Navy-yard, Mare Island	26 Apr. 04	June 01	20 May 96	1 July 02	Minn.
	3333	William B. Ferguson, jr.	Navy-yard, New York	12 Apr. 04	....do....	....do....	....do....	N. C.
10	3334	John A. Spilman	Navy-yard, Norfolk	11 Apr. 04	Sept. 01	....do....	....do....	Va.
	3335	Julius A. Furer	Navy-yard, New York	3 June 05	June 02	10 Sept. 97	16 Jan. 03	Wis.
	3336	William B. Fogarty	Navy-yard, Portsmouth	7 June 05	May 02	20 Sept. 97	....do....	Ohio.
	3337	Sidney M. Henry	Navy-yard, Mare Island	12 June 05	Apr. 02	6 Sept. 97	....do....	N. Y.
	3338	Lewis B. McBride	Navy-yard, New York	3 June 05	....do....	....do....	....do....	Pa.
		Rank of Lieutenant (junior grade) (22).						
15	3339	John W. Woodruff	Navy-yard, Boston	3 June 05	Mar. 03	8 Sept. 98	12 Feb. 03	Mich.

*Also superintending constructor, works Wm. Cramp & Sons, Neafie & Levy, and New York Shipbuilding Company.

ASSISTANT NAVAL CONSTRUCTORS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of present commission.	Appointed from—
	3340	Clayton M. Simmers	Navy-yard, Puget Sound	12 June 05	Mar. 03	12 Sept. 98	28 Feb. 03	Pa
	3341	Frank D. Hall	Ast.sup.con.Cramp's s.yd.	20 June 05	Feb. 03	23 May 98	28 July 03	Ill.
	3342	Ross P. Schlaback	Navy-yard, Norfolk	8 June 05	Aug. 02	11 Sept. 99	....do	Ohio.
	3343	George S. Radford	Ast.sup.con.Quincy, Mass.	3 June 05	....do	12 Sept. 99	....do	Mich.
20	3344	James L. Ackerson	Navy-yard, New York	19 May 06	Dec. 03	20 May 97	1 Dec. 03	Mich.
	3345	Donald R. Battles	Navy-yard, Norfolk	11 May 06	....do	6 Sept. 99	....do	Pa.
	3346	Richard D. Gatewood	Navy-yard, Mare Island	12 May 06	....do	26 June 99	....do	At L.
	3347	Isaac I. Yates	Navy-yard, Boston	3 Aug. 04	July 04	20 May 97	21 Oct. 04	N. Y.
	3348	George C. Westervelt	.....do	6 July 04	....do	....do	....do	Tex.
25	3349	Charles W. Fisher, jr	.....do	8 July 04	....do	1 Oct. 97	....do	Md.
	3350	Holden C. Richardson	.....do	3 Aug. 04	....do	8 Sept. 97	....do	Pa.
	3351	John H. Walsh	.....do	30 July 04	....do	10 Sept. 97	....do	At L.
	3352	Edward C. Hamner, jr	.....do	9 Sept. 04	Aug. 04	9 Sept. 97	....do	Va.
	3353	Emory S. Land	.....do	5 July 04	July 04	9 Sept. 98	....do	Wyo.
30	3354	James Reed, jr	.....do	8 Aug. 04	Aug. 04	8 Sept. 98	1 Jan. 05	Ohio.
	3355	Edwin G. Kintner	.....do	21 Sept. 05	Sept. 05	12 Sept. 98	30 Apr. 06	Ind.
	3356	Alexander H. Van Keuren	.....do	....do	Aug. 05	11 Sept. 99	....do	Mich.
	3357	Paul H. Fretz	.....do	8 Nov. 05	May 05	9 Sept. 99	....do	N. Dak.
	3358	Roy W. Ryden	.....do	21 Sept. 05	Aug. 05	11 Sept. 99	....do	Iowa.
35	3359	Fred G. Coburn	.....do	28 Sept. 05	Sept. 05	29 Sept. 00	....do	Minn.
	3360	Waldo P. Druley	.....do	....do	July 05	7 Sept. 00	....do	Conn.

CIVIL ENGINEERS.

CIVIL ENGINEERS (28).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the service.	Date of commission as civil engineer.	Appointed from—
		Rank of Captain (2).						
	3401	**Mordecai T. Endicott***	Chief of Bu. of Y. and D.	4 Apr. 98	.....	13 July 74	13 June 74	N. J.
	3402	Ulysses S. G. White	Waiting orders	16 Aug. 04	Mar. 04	9 Jan. 77	9 Jan. 77	Ohio.
		Rank of Commander (2).						
	3403	Frank O. Maxson	Navy-yard, League Island.	1 Mar. 04	Nov. 03	26 Oct. 81	26 Oct. 81	D. C.
	3404	Robert E. Peary	Leave abroad	12 Apr. 04	.....	....do....	....do....	Me.
		Rank of Lieutenant-Commander (2).						
5	3405	Richard C. Hollyday	Navy-yard, New York	19 Jan. 03	.....	15 Mar. 94	15 Mar. 94	Md.
	3406	Adolfo J. Menocal	Special duty, Navy Dept.	1 June 04	Feb. 04	....do....	....do....	D. C.
		Rank of Lieutenant (20).						
	3407	Frank T. Chambers	Special duty, Dept. Justice	1 Dec. 05	.....	19 July 97	19 July 97	Ky.
	3408	Charles W. Parks	Navy-yard, Portsmouth	29 July 05	Jan. 03	....do....	....do....	Mass.
	3409	Luther E. Gregory	Navy-yard, Norfolk	27 July 05	.....	5 Apr. 98	5 Apr. 98	N. J.
10	3410	Homer R. Stanford	Navy-yard, Pensacola	16 Apr. 03	.....	20 May 98	20 May 98	Ill.
	3411	James W. G. Walker	Navy-yard, New York	17 Mar. 06	.....	29 July 98	29 July 98	Mass.
	3412	Andrew C. Cunningham.	Bu. of Yards and Docks	13 June 05	.....	29 Sept. 98	29 Sept. 98	N. Y.
	3413	Harry H. Rousseau	Navy-yard, Mare Island	10 Feb. 03	.....	....do....	....do....	Pa.
	3414	Fred Thompson	Navy-yard, Boston	23 July 05	.....	....do....	....do....	D. C.
15	3415	Alfred C. Lewerenz	Navy-yard, Puget Sound	3 Feb. 03	.....	23 Feb. 99	23 Feb. 99	Mich.
	3416	Lyle F. Bellinger	Navy-yard, New York	28 Mar. 06	.....	12 Jan. 01	12 Jan. 01	Ga.
	3417	Reuben E. Bakenhus	N. tr. sta., Narragansett B.†	10 Mar. 04	.....	27 Feb. 01	27 Feb. 01	Ill.
	3418	George A. McKay	Nav. tr. sta., Great Lakes	29 June 05	.....	27 June 02	27 June 02	N. Y.
	3419	Ernest H. Brownell	Navy-yard, Portsmouth	8 Nov. 02	.....	24 Oct. 02	24 Oct. 02	R. I.
20	3420	Ernest R. Gayler	Nav. sta., New Orleans	17 Mar. 06	.....	....do....	....do....	Mo.
	3421	Paul L. Reed	Asiatic Station	1 Oct. 04	1st cruise	28 Oct. 02	28 Oct. 02	Ill.
	3422	Frederick R. Harris	Naval sta., Guantanamo	10 Mar. 06	....do....	3 Jan. 03	3 Jan. 03	N. Y.
	3423	Archibald L. Parsons	Waiting orders	1 May 06	Mar. 06	18 Mar. 03	18 Mar. 03	N. H.
	3424	De Witt C. Webb	Naval station, Key West	30 May 06	.....	27 June 03	27 June 03	Vt.
25	3425	Walter H. Allen	Navy-yard, Charleston	14 Mar. 06	.....	....do....	....do....	Conn.
	3426	James V. Rockwell	Ord., n. yd., Mare Island	29 June 06	June 06	....do....	....do....	Iowa.
		Rank of Lieutenant (junior grade) (2).						
	3427	Joseph S. Shultz‡	Insp. duty (Bu. Y. and D).	1 Jan. 06	.....	....do....	2 Feb. 06	Pa.
	3428	Carl A. Carlson‡	Navy-yard, Charleston	16 June 06	.....	....do....	2 Mar. 06	Ohio.

ASSISTANT CIVIL ENGINEERS (4)

							Date of commission as asst. civil engineer.	
		Rank of Lieutenant (junior grade).						
	3429	Frederick H. Cooke	Asiatic Station	6 Feb. 06	1st cruise	1 Jan. 04	1 Jan. 04	Ohio.
	3430	Clinton D. Thurber	Navy-yard, Norfolk	27 Jan. 04	.....	....do....	....do....	Pa.
	3431	Samuel Gordon	Spec'l. du. und. Bu. Y. & D	3 Mar. 06	Aug. 04	8 June 01	2 Jan. 06	N. Y.
	3432	Paul J. Bean	.....do.....	11 May 06	Aug. 05	2 Sept. 02	27 Apr. 06	Tex.

* With rank of Rear-Admiral.
† Also War College, and duty Narragansett Bay Coal Depot.
‡ Subject to examination.

CHIEF BOATSWAINS AND BOATSWAINS.

CHIEF BOATSWAINS (61).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment as boatswain.	Date of present commission.	Appointed from—
		Rank with, but after, Ensign.						
	3501	William L. Hill	Navy-yard, Portsmouth	25 Mar. 04	Mar. 04	19 Sept. 81	3 Mar. 99	N. Y.
	3502	John McLaughlin	Newark	3 May 06	Oct. 03	18 Nov. 81	....do....	D. C.
	3503	William Anderson	Navy-yard, New York	7 Nov. 03	....do....	12 Dec. 81	....do....	N. Y.
	3504	Stephen McCarthy	Commanding Nina	2 June 06	Dec. 03	13 May 87	....do....	N. J.
5	3505	Henry Hudson	Naval station, Key West	24 Dec. 04	Sept. 02	27 Aug. 89	27 Aug. 99	Mass.
	3506	Michael Wogan	Pennsylvania	9 Mar. 05	Aug. 02	21 Oct. 89	21 Oct. 99	N. Y.
	3507	Dominick Glynn	Independence	16 May 06	Apr. 05	30 June 91	30 June 01	Mass.
	3508	Francis E. Larkin	Rhode Island	19 Feb. 06	Aug. 03	30 Jan. 95	27 Apr. 04	Pa.
	3509	James Dowling	Navy-yard, Washington *	21 Apr. 06	Mar. 06	26 Aug. 95	....do....	Mass.
10	3510	John F. Brooks	Naval station, Guam	1 July 04	Mar. 03	23 Sept. 95	....do....	N. J.
	3511	Samuel W. Gardner	Navy-yard, Norfolk	9 May 05	May 05	22 Apr. 96	....do....	Va.
	3512	James W. Angus	Navy-yard, Boston	19 Mar. 06	Dec. 05	14 Sept. 96	....do....	N. J.
	3513	John J. Holden	Wabash †	14 Apr. 04	Apr. 04	27 Nov. 96	....do....	Mass.
	3514	Phillip Mullen	Glacier	4 Nov. 05	Aug. 03	28 Nov. 96	....do....	N. Y.
15	3515	William Brooks	Brooklyn	23 Apr. 04	June 02	4 Jan. 97	....do....	N. J.
	3516	Allen Whipkey	Minneapolis	22 Jan. 06	Sept. 03	18 Mar. 97	....do....	Pa.
	3517	Harry R. Brayton	Enterprise	20 Apr. 05	Apr. 05	3 May 97	....do....	Mass.
	3518	Patrick Deery	Commanding Peoria	21 July 03	Mar. 03	5 May 97	....do....	N. Y.
	3519	John J. Rochfort	Hancock	5 Apr. 06	Oct. 05	15 May 97	....do....	N. Y.
20	3520	Patrick J. Kane	Naval Academy	9 Aug. 05	July 05	21 May 97	....do....	N. J.
	3521	August Ohmsen	Franklin	3 Feb. 06	Dec. 05	24 June 97	....do....	Va.
	3522	George B. Moncreif	Navy-yard, Norfolk	25 Jan. 06	Jan. 06	12 July 97	....do....	Va.
	3523	Hugh J. Duffy	Asiatic Station	3 Dec. 03	Apr. 03	30 July 97	....do....	Conn.
	3524	Edward J. Norcott	Commanding Uncas	7 Feb. 06	May 05	11 Mar 98	....do....	Mass.
25	3525	John S. Croghan	Franklin	22 June 06	Apr. 06	10 May 98	10 May 04	D. C.
	3526	Timothy Sullivan	Sick leave	2 June 06	Dec. 05	2 June 98	2 June 04	N. Y.
	3527	Hugh Sweeney	Constellation ‡	11 Oct. 05	Oct. 05	27 Aug. 89	8 June 04	R. I.
	3528	Daniel Montague ¶	Hancock	12 Jan. 06	Aug. 05	15 June 98	15 June 04	N. Y.
	3529	Emil H. Eycke	Denver	17 May 04	Aug. 03	23 June 98	23 June 04	N. Y.
30	3530	Albert F. Benzon	N'vy-yd., Wash. (Choctaw)	28 Sept. 04	July 04	13 July 98	13 July 04	N. Y.
	3531	Eugene M. Isaac	Glacier	4 Aug. 04	Nov. 01	16 July 98	16 July 04	Va.
	3532	Andrew Anderson	Hancock	9 Oct. 05	Aug. 05	1 Aug. 98	1 Aug. 04	N. Y.
	3533	Peter E. Radcliffe	Celtic	24 Apr. 05	Apr. 03	1 Sept. 98	1 Sept. 04	Cal.
	3534	August Rettig	Independence	9 May 06	Mar. 06	....do....	....do....	N. Y.
35	3535	Charles T. Chase	N. tr. sta., Narragansett B.	7 Apr. 06	Oct. 05	6 Mar. 99	6 May 05	N. Y.
	3536	Christopher J. Cooper	N. tr. sta., Narragansett B.	19 Oct. 03	Oct. 03	....do....	....do....	R. I.
	3537	James H. Doyle	Trt. nav. hosp., Mare Isl.	22 June 06	May 06	....do....	....do....	N. Y.
	3538	George B. Hendry	Leave of absence	29 June 06	June 06	10 Apr. 99	10 Apr. 05	N. Y.
	3539	Arthur R. Nickerson	Ohio	4 Oct. 04	Jan. 02	....do....	....do....	Mass.
40	3540	John Mahoney	Trt. nav. hosp., Mare Isl.	16 Apr. 06	Apr. 06	....do....	....do....	Mass.
	3541	Ernest V. Sandstrom	N. tr. sta., Narragansett B.	1 Mar. 06	Feb. 06	....do....	....do....	Cal.
	3542	John McGrath	Navy-yard, Boston	29 Aug. 04	Oct. 02	....do....	....do....	Mass.
	3543	Christian Crone	Yankton	8 Jan. 06	May 03	....do....	....do....	Pa.
	3544	Frederick Muller	N. sta., Key West (Osceola)	11 May 05	Feb. 03	26 May 99	26 May 05	N. Y.
45	3545	John W. Stoakley	Glacier	11 Sept. 04	Aug. 02	15 Aug. 99	15 Aug. 05	Va.
	3546	John D. Walsh	Maryland	18 Apr. 05	Jan. 04	29 Aug. 99	29 Aug. 05	N. Y.
	3547	Aaron B. Irelan ‖	Navy-yard, Puget Sound	17 Oct. 03	Sept. 03	31 Aug. 99	31 Aug. 05	Cal.
	3548	Paul Hennig	Navy-yard, New York	15 May 06	Mar. 02	25 Jan. 00	25 Jan. 06	N. Y.
	3549	John McCarthy	Dixie	1 June 06	Sept. 03	....do....	....do....	Mass.
50	3550	Henry C. Jarrett	Lancaster	1 Mar. 06	Jan. 06	....do....	....do....	Md.

* Also duty connection Puritan and Oneida.
† Also duty navy-yard, Boston.
‡ Also duty naval training station, Narragansett Bay.
¶ Subject to examination and confirmation.
‖ Subject to examination.

CHIEF BOATSWAINS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment as boatswain.	Date of present commission.	Appointed from—
		Rank with, but after, Ensign.						
	3551	Percy Herbert *	New Jersey	17 May 06	Dec. 05	25 Jan. 00	25 Jan. 06	Mass.
	3552	Rudolph C. Mehrtens	Asiatic Station	14 Dec. 05	Sept. 03	....do	....do	N. Y.
	3553	Martin Fritman	N'y-yd, Wash. (Tecumseh)	2 May 04	Apr. 04	....do	....do	Ohio.
	3554	Dennis J. O'Connell	Alliance	10 June 04	July 02	30 Jan. 00	30 Jan. 06	Mass.
55	3555	Frederick R. Hazard	Albatross	17 Apr. 06	Mar. 03	1 Mar. 00	1 Mar. 06	R. I.
	3556	Frank Carall	Ny-yd, Ports'h (Nezinscot)	1 June 04	Aug. 03	....do	....do	N. H.
	3557	Daniel Moriarty	Navy-yard, Mare Island	13 Sept. 05	Feb. 04	....do	....do	Mass.
	3558	William Johnson	Hancock	6 Nov. 03	Sept. 03	....do	....do	N. Y.
	3559	Arthur Smith *	Glacier	9 July 04	Aug. 03	....do	....do	Wash.
60	3560	John M. A. Shaw *	Wisconsin	6 Apr. 04	Apr. 03	24 Mar. 00	24 Mar. 06	Cal.
	3561	James Laven	Charleston	17 Oct. 05	Sept. 03	16 May 00	16 May 06	R. I.

*Subject to examination.

BOATSWAINS (85).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment as boatswain.	Appointed from—
	3562	William Juraschka	Inspection duty (Bu. Equipment)	15 Dec. 04	Nov. 04	11 Apr. 01	N. J.
	3563	Belmar H. Shepley	Constellation *	8 Dec. 05	Jan. 04	....do	Md.
	3564	Gustav Sabelstrom	Navy-yard, Washington (Triton)	30 Aug. 04	Aug. 04	....do	N. Y.
	3565	Michael J. J. Farley	Hancock	21 May 06	July 04	....do	N. Y.
5	3566	Gustav Freudendorf	Naval station, San Juan	17 Mar. 06	Apr. 04	27 Apr. 01	Cal.
	3567	Heinrich Seedorff	Hartford	15 Jan. 04	Dec. 03	7 May 01	N. Y.
	3568	Joseph Clancy	Franklin	28 Dec. 05	....do	....do	N. Y.
	3569	Robert Rohange	Coal depot, Bradford	27 Sept. 05	July 04	a11 July 01	N. Y.
	3570	Alfred H. Hewson	Mohican	9 Aug. 04	Dec. 03	31 Aug. 99	N. Y.
10	3571	John Winn	Commanding Restless	24 Oct. 02	1st cruise	5 Nov. 01	Va.
	3572	Patrick Shanahan	Constellation*	29 May 05	Apr. 05	11 Mar. 02	N. Y.
	3573	John Eberwine	Cleveland	2 Nov. 03	July 03	....do	Pa.
	3574	August Wohltman	Navy-yard, New York	8 May 05	Apr. 05	....do	N. Y.
	3575	John A. Riley	Constellation *	29 May 05	....do	....do	N. Y.
15	3576	David White	....do.*	15 May 05	....do	....do	Mass.
	3577	William Martin	Fisheries steamer Fish Hawk	16 June 05	Aug. 04	....do	D. C.
	3578	Edward J. Damon	Nav. tr. sta., Narragansett Bay	6 May 05	Apr. 05	....do	N. J.
	3579	James Leckie	Boston	19 Dec. 03	1st cruise	....do	Cal.
	3580	Henry G. Jacklin	Celtic	15 Dec. 03	....do	5 July 02	Pa.
20	3581	Thomas M. Cassidy	Pensacola †	14 Oct. 05	Sept. 05	6 Aug. 02	Cal.
	3582	Edwin Murphy	Nav. tr. sta., Narragansett Bay	30 Sept. 05	Aug. 05	8 Sept. 02	Wis.
	3583	Edward Allen	Commanding Piscataqua	13 Sept. 02	1st cruise	13 Sept. 02	N. J.
	3584	Roland P. Teel	Asiatic Station	14 Jan. 05	Dec. 03	24 Sept. 02	N. C.
	3585	John P. O'Neil	Wabash	14 May 06	Jan. 06	30 July 03	Mass.
25	3586	Harry C. Gunn	Uncas	23 Dec. 05	May 05	....do	N. Y.
	3587	Leonard J. De Ryder	Trt. gen. hosp., Fort Bayard	10 May 06	Feb. 05	....do	N. J.
	3588	Frank Garvey	Supply	30 July 03	1st cruise	....do	Conn.
	3589	William A. Macdonald	Minneapolis	....do	....do	....do	N. J.
	3590	William Jaenicke	Potomac	15 Dec. 03	....do	....do	N. Y.
30	3591	Karl Rundquist	Duty with Connecticut	29 Mar. 06	Mar. 06	....do	Conn.
	3592	Allen T. Webb	Alabama	30 July 03	1st cruise	....do	N. Y.
	3593	Albion O. Larsen	Supply	....do	....do	....do	N. Y.
	3594	Herbert F. Marker	Naval station, San Juan	14 Apr. 04	....do	....do	Mich.
	3595	Thomas W. Healey	Iowa	5 Mar. 04	....do	....do	Mass.
35	3596	William A. Thompson	Glacier	30 July 03	....do	....do	Pa.
	3597	William H. Morin	Kentucky	....do	....do	....do	N. Y.
	3598	Carston Nygaard	Pensacola †	17 Oct. 0[illegible]	July 05	....do	Cal.
	3599	Joseph Heil	Illinois	14 Oct. 03	1st cruise	....do	D. C.
	3600	Herman P. Rahbusch	Commanding Wompatuck	8 Apr. 04	....do	....do	N. Y.
40	3601	Frank Bresnan	Raleigh	30 July 03	....do	....do	Nebr.
	3602	Peter Emery	Yankee	25 July 04	....do	....do	R. I.
	3603	Claus K. R. Clausen	Celtic	30 July 03	....do	....do	N. Y.
	3604	Henry A. Stanley	Marblehead	21 Mar. 04	....do	....do	Cal.
	3605	John McCloy	Galveston	30 July 03	....do	....do	N. Y.
45	3606	Herman M. Anderson	Virginia	7 May 06	Oct. 05	....do	N. Y.
	3607	Joseph E. Cartwright	Inspection duty (Bu. Equipment)	23 Nov. 05	Aug. 05	....do	N. Y.
	3608	Nels Drake ‡	Asiatic Station	30 July 03	1st cruise	....do	N. J.
	3609	Harold S. Olsen	Constellation *	28 Nov. 05	Aug. 05	....do	N. Y.
	3610	John C. Rickertts	Marblehead	30 July 03	1st cruise	....do	N. Y.
50	3611	William Spicer	Constellation	26 Apr. 06	Apr. 06	11 Sept. 03	R. I.
	3612	Frederick Meyer	Baltimore	16 May 04	1st cruise	16 May 04	N. Y.
	3613	Benjamin J. Greene	Rainbow	....do	....do	....do	Cal.
	3614	William E. Amato	Indiana	7 Nov. 04	....do	....do	N. J.
	3615	James Glass	Chicago	16 May 04	....do	....do	Fla.
55	3616	Charles F. Pime	Fisheries steamer Albatross	23 Mar. 05	Nov. 04	....do	N. J.
	3617	Frank Miller	Glacier	4 June 04	1st cruise	....do	Kans.
	3618	Patrick J. Kenney	Constellation	12 June 06	May 06	....do	Pa.
	3619	John Davis	....do	6 Apr. 06	Apr. 06	....do	N. Y.
	3620	Gerald Ollif	Naval station, Culebra	7 June 04	1st cruise	....do	N. J.
60	3621	Owen T. Hurdle	West Virginia	23 Feb. 05	Sept. 04	....do	D. C.

* Also duty naval training station, Narragansett Bay.
† Also duty naval training station, San Francisco.
‡ Acting appointment; not yet warranted.

BOATSWAINS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment as boatswain.	Appointed from—
	3622	Alexander Hamilton	Yankton	8 Oct. 05	Feb. 05	16 May 04	N. Y.
	3623	John Law	Alliance	7 June 04	1st cruise	....do	N. Y.
	3624	Henry H. Richards	Asiatic Station	16 May 04	....do	....do	N. Y.
	3625	Andrew Madsen	Amphitrite *	....do	....do	....do	N. Y.
65	3626	Frederick W. Metters	Fisheries steamer Albatross	30 Sept. 04	....do	....do	Cal.
	3627	George E. McHugh	Colorado	18 Jan. 05	Sept. 04	....do	N. Y.
	3628	Arthur D. Warwick	Chattanooga	11 Oct. 04	1st cruise	....do	R. I.
	3629	Michael Higgins	Missouri	27 May 04	....do	27 May 04	N. Y.
	3630	John Danner †	Maine	30 Dec. 05	....do	4 Feb. 05	Mass.
70	3631	Harry Williams †	Kearsarge	29 Dec. 05	....do	....do	N. Y.
	3632	James F. Hopkins	Amphitrite	4 Feb. 05	....do	....do	N. Y.
	3633	Charles Schonborg †	Franklin	18 May 06	May 06	....do	N. Y.
	3634	Lucien McNally †	Rainbow	13 Feb. 06	Aug. 05	....do	Cal.
	3635	Walter J. Wortman	Peoria	4 Feb. 05	1st cruise	....do	Pa.
75	3636	Alexander Stuart †	Louisiana	2 June 06	....do	....do	Cal.
	3637	William Derrington	Des Moines	4 Feb. 05	....do	....do	Mass.
	3638	Frank D. Blakeley	Potomac	....do	....do	....do	N. J.
	3639	Christopher Murray †	Lawton	21 June 06	....do	23 Feb. 06	N. Y.
	3640	Charles C. Beach †	Columbia	23 Feb. 06	....do	....do	N. J.
80	3641	John P. Judge †	Iowa	....do	....do	....do	Ill.
	3642	John C. Lindberg †	Tacoma	16 June 06	....do	....do	Fla.
	3643	William J. Drummond †	Franklin	23 Feb. 06		....do	Pa.
	3644	Birney O. Halliwill †	....do	2 Mar. 06		....do	Mass.
	3645	Albert Seeckts †	Severn	23 June 06	1st cruise	....do	N. Y.
85	3646	George E. Plander †	Hartford	18 July 02	....do	12 Apr. 06	Md.

* Also naval station, Guantanamo.
† Acting appointment; not yet warranted.

CHIEF GUNNERS AND GUNNERS.

CHIEF GUNNERS (49).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment as gunner.	Date of present commission.	Appointed from—
		Rank with, but after, Ensign.						
	3701	Charles B. Magruder	Navy-yard, New York	5 Aug. 99	Feb. 96	26 Aug. 70	3 Mar. 99	D. C.
	3702	Arthur A. Phelps	Navy-yard, Boston	22 Aug. 05	Feb. 99	25 Feb. 75	....do....	Iowa.
	3703	William Walsh	Navy-yard, Washington	23 Apr. 03	Mar. 03	12 Oct. 82	....do....	N. Y.
	3704	Thomas M. Johnston	Navy-yard, League Isld	26 Nov. 04	Nov. 04	25 Jan. 88	....do....	N. Y.
5	3705	Frank C. Messenger	Naval magazine, Chelsea	15 Nov. 05	Sept. 05	26 June 88	....do....	Pa.
	3706	Joel C. Evans	Navy-yard, Mare Island	20 July 04	July 04	7 Feb. 89	....do....	N. Y.
	3707	Frank H. Whitney	Navy-yard, New York	16 June 05	June 05	7 Jan. 90	7 Jan. 00	N. Y.
	3708	Michael W. Gilmartin	New Jersey	12 May 06	Sept. 03	28 Oct. 90	28 Oct. 00	N. Y.
	3709	Joseph R. Ward	Insp. duty (Bu. Ord.)*	1 Nov. 05	Mar. 01	11 Mar. 92	11 Mar. 02	Mass.
10	3710	Hugh Sinclair	N. pdr. depot, Dover, N. J	3 Aug. 05	Mar. 05	5 Aug. 92	5 Aug. 02	Mass.
	3711	Frank L. Hoagland	Navy-yard, Norfolk	5 Aug. 05	Oct. 04	13 Feb. 93	13 Feb. 03	N. Y.
	3712	James Shannon	Yankee	20 Mar. 06	Mar. 04	13 Apr. 94	13 Apr. 04	D. C.
	3713	William G. Moore	Duty with Connecticut	1 June 06	Mar. 03	17 Apr. 94	17 Apr. 04	Va.
	3714	Leonard J. G. Kuhlwein	Insp. duty (Bu. Ord.)	1 Nov. 05	Sept. 05	7 June 94	27 Apr. 04	R. I.
15	3715	William A. Cable	Naval proving grounds	2 Nov. 05	Oct. 05	7 Dec. 94	....do....	Va.
	3716	Charles B. Babson	Asiatic Station	1 Dec. 05	Sept. 04	17 July 95	....do....	Mass.
	3717	Franklin T. Applegate	Denver	7 June 04	Feb. 04	27 May 96	....do....	Pa.
	3718	Allan S Mackenzie	Naval mag., Iona Island	9 Jan. 05	Dec. 04	5 Jan. 97	....do....	N. Y.
	3719	Herbert Campbell	Nav. mag., Fort Mifflin	27 July 05	Mar. 05	25 Mar. 97	....do....	N. Y.
20	3720	Otto Fries	Duty with Washington	18 Apr. 06	June 03	22 Aug. 95	....do....	N. Y.
	3721	*Clifford H. Sheldon*	Navy-yard, Boston	17 Nov. 05	June 05	3 Dec. 97	....do....	Mich.
	3722	Theodore B. Watson	Alabama	21 Oct. 03	Feb. 01	30 Aug. 97	....do....	Md.
	3723	John H. Lohman	Trt. n. hosp., Norfolk	1 June 06	Dec. 05	13 June 98	13 June 04	Conn.
	3724	George Charrette	Kentucky	16 Oct. 05	July 03	15 June 98	15 June 04	Mass.
25	3725	Simon Jacobs	Ohio	4 Oct. 04	July 01	....do....	....do....	N. Y.
	3726	Hans Johnsen	Pennsylvania	9 Mar. 05	Feb. 02	27 June 98	27 June 04	N. Y.
	3727	William Zeitler	Boston	14 Oct. 05	May 05	1 July 98	1 July 04	Md.
	3728	Charles E. Jaffe	Lawton	17 Oct. 03	Sept. 01	11 July 98	11 July 04	N. Y.
	3729	Samuel Chiles	Nevada	28 Nov. 03	Aug. 01	20 July 98	20 July 04	N. Y.
30	3730	George W. Phillips	Maine	9 Dec. 03	Dec. 01	....do....	....do....	N. H.
	3731	Andrew Olsson	Des Moines	15 Mar. 04	Jan. 02	16 Sept. 98	16 Sept. 04	N. Y.
	3732	Patrick Hill	Nav. mag., St. Juliens	19 Apr. 06	Apr. 06	29 Oct. 98	29 Oct. 04	N. Y.
	3733	James T. Roach	Nav. mag., Mare Island	25 Oct. 05	Oct. 05	6 Mar. 99	6 Mar. 05	Va.
	3734	David F. Diggins	Texas	28 Dec. 03	Nov. 01	....do....	....do....	D. C.
35	3735	David Hepburn	West Virginia	23 Feb. 05	Dec. 02	....do....	....do....	N. Y.
	3736	Edwin N. Fisher	Colorado	18 Jan. 05	July 02	....do....	....do....	N. Y.
	3737	William J. Foley	....do	24 Dec. 04	Sept. 02	10 Apr. 99	10 Apr. 05	N. Y.
	3738	James C. McDermott	Asiatic Station	10 May 04	May 02	....do....	....do....	N. Y.
	3739	Frank A. McGregor †	Naval Station, Culebra	5 June 04	....do....	....do....	....do....	Mass.
40	3740	John Kenyon	Insp. duty (Bu. Equip.)	8 May 05	Oct. 04	....do....	....do....	N. Y.
	3741	Charles Hierdahl	Louisiana	2 June 06	Oct. 03	....do....	....do....	Ill.
	3742	Joseph Hill	Chicago	15 Aug. 04	Mar. 99	23 Mar. 95	27 Apr. 05	N. Y.
	3743	James Donald	Maryland	18 Apr. 05	Jan. 05	5 May 97	....do....	N. Y.
	3744	Thomas S. Aveson	Insp. duty (Bu. Ord.)	21 Feb. 06	Nov. 03	29 June 99	29 June 05	R. I.
45	3745	Adolph Hasler	Indiana	21 Nov. 04	Oct. 02	19 July 99	19 July 05	N. Y.
	3746	Lewis E. Bruce	Naval mag., Mare Island	27 July 04	Mar. 04	10 Mar. 00	10 Mar. 06	Mass.
	3747	Stephen Donely †	Virginia	7 May 06	June 03	....do....	....do....	Mass.
	3748	Conrad W. Ljungquist	Pennsylvania	9 Mar. 05	Jan. 03	....do....	....do....	Cal.
	3749	Robert E. Simonson	Navy-yard, Puget Sound	5 July 03	Mar. 03	....do....	....do....	N. Y.

* Also duty with Nebraska. † Subject to examination.

GUNNERS (72).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment as gunner.	Appointed from—
	3750	Benjamin P. Middleton	Brooklyn	9 Oct. 05	Aug. 03	1 Aug. 00	N. Y.
	3751	Otto E. Reh	Asiatic Station	4 Oct. 04	Sept. 03	1 Aug. 00	N. Y.
	3752	Vista R. Thompson	Rhode Island	19 Feb. 06	Aug. 03	....do....	D. C.
	3753	Thomas Smith	....do....	....do....	Oct. 03	....do....	R. I.
5	3754	Wilhelm H. F. Schluter	New Jersey	12 May 06	Feb. 04	....do....	R. I.
	3755	August C. Steinbrenner	Asiatic Station	8 Oct. 03	Feb. 02	....do....	R. I.
	3756	Robert E. Cox	Missouri	1 Dec. 03	1st cruise	11 Apr. 01	W. Va.
	3757	Thomas P. Clark	Naval magazine, St. Juliens	12 Mar. 06	Oct. 05	....do....	N. Y.
	3758	Harry A. Davis	Torpedo station	28 May 06	Apr. 06	....do....	N. H.
10	3759	William G. Smith	Naval magazine (Bellevue)	1 July 04	June 04	....do....	N. Y.
	3760	John J. Murray	Naval proving grounds	1 Nov. 05	Mar. 05	....do....	N. Y.
	3761	Bert E. Staples	Naval magazine, St. Juliens	7 Nov. 05	Nov. 05	13 Apr. 01	N. Y.
	3762	John T. Swift	Naval magazine, Iona Island	6 Sept. 04	July 04	7 May 01	N. Y.
	3763	Bernard H. Connell	Inspection duty (Bureau Ordnance)	20 Mar. 05	Feb. 05	....do....	Va.
15	3764	Adolph Seabel	Naval magazine, Fort Mifflin	8 Sept. 04	July 04	15 May 01	N. Y.
	3765	Herbert A. Nevins	Navy-yard, Portsmouth	7 Nov. 05	....do....	....do....	N. Y.
	3766	George G. Neumann	Lancaster	31 May 05	Apr. 05	10 Mar. 00	D. C.
	3767	Oscar Borgeson	Naval magazine, Iona Island	1 Nov. 05	Oct. 05	11 Mar. 02	N. Y.
	3768	Loran S. Walker	Chg.n. mag., Fort Lafayette	19 Mar. 06	Nov. 04	....do....	N. J.
20	3769	Max M. Frucht	Ord. navy-yard, Washington	30 June 06	June 06	....do....	N. Y.
	3770	Humboldt J. Palmer	Torpedo station	22 Dec. 04	Dec. 04	....do....	Conn.
	3771	Charles F. Ulrich	Inspection duty (Bureau Ordnance)	1 Aug. 05	Apr. 05	....do....	N. Y.
	3772	Leonard Roll	Duty with St. Louis	18 June 06	Oct. 04	....do....	N. Y.
	3773	Isaiah Wilbur	Marblehead	27 Feb. 04	1st cruise	....do....	Pa.
25	3774	Thomas J. Hurd	Navy-yard, Washington	30 Sept. 05	June 05	....do....	N. Y.
	3775	David B. Vassie	Hartford	28 Oct. 05	....do....	....do....	N. Y.
	3776	George A. Messing	Navy-yard, New York	27 Oct 05	Apr. 05	....do....	N. Y.
	3777	William H. Walker	Naval magazine, Fort Mifflin	27 July 05	June 05	....do....	Pa.
	3778	Leroy C. Hull	Naval magazine, Mare Island	6 Mar. 06	Aug. 05	....do....	Ohio.
30	3779	Edmund Du B. Gould	Alabama	4 Nov. 03	1st cruise	....do....	Md.
	3780	Joseph Mitchell	Tacoma	30 Jan. 04	....do....	....do....	Pa.
	3781	Bernard P. Donnelly	Minneapolis	5 Oct. 03	....do....	30 July 03	D. C.
	3782	John G. Nicklas	Indiana	30 July 03	....do....	....do....	R. I.
	3783	Daniel Duncan	Kentucky	....do....	....do....	....do....	N. Y.
35	3784	Arthur S. Pearson	Mohican	....do....	....do....	....do....	Pa.
	3785	Edward T. Austin	Columbia	31 Jan. 06	Aug. 05	....do....	Tex.
	3786	Harold V. Barr	Torpedo station	4 May 05	Mar. 05	....do....	Ohio.
	3787	Grove F. Ballard	Leave of absence	1 June 06	May 06	....do....	Mich.
	3788	Henry Ernest	Florida	3 Nov. 05	June 05	....do....	Md.
40	3789	James J. Manning	Adams †	31 Dec. 03	1st cruise	....do....	Conn.
	3790	David M. Carruthers	Inspection duty (Bureau Ordnance)	31 May 06	Mar. 06	....do....	Mo.
	3791	Anthony McHugh	Kearsarge	2 Nov. 04	1st cruise	....do....	Ohio.
	3792	Stanley Danielak	Missouri	24 May 04	....do....	....do....	Mich.
	3793	James P. Dempsey	Arkansas	30 July 03	....do....	....do....	N. Y.
45	3794	Gotthilf C. Layer	Columbia	....do....	....do....	....do....	N. J.
	3795	William T. Baxter	Illinois	1 Oct. 04	....do....	25 May 04	R. I.
	3796	Emil Swanson	Commanding Holland	1 Nov. 04	....do....	....do....	R. I.
	3797	Ernest Kellenberger	Wisconsin	18 July 04	....do....	....do....	Cal.
	3798	William H. Leitch	Amphitrite	25 May 04	....do....	....do....	Md.
50	3799	Franklin Heins	Baltimore	....do....	....do....	....do....	Pa.
	3800	Augustus Anderson	Chattanooga	11 Oct. 04	....do....	....do....	Mont.
	3801	Ulysses G. Chipman	Virginia	29 June 04	....do....	....do....	D. C.
	3802	Charles J. Miller	Cleveland	23 Feb. 05	....do....	....do....	R. I.
	3803	Harry Webb	Navy-yard, Pensacola	16 Mar. 06	Sept. 05	....do....	N. Y.
55	3804	Kieran J. Egan	Maine	5 Nov. 04	1st cruise	....do....	N. Y.
	3805	Mons Monssen	Iowa	27 May 04	....do....	27 May 04	N. Y.
	3806	William J. Creelman	Raleigh	30 May 04	....do....	30 May 04	N. Y.
	3807	Richard H. Cheney	Galveston	4 Feb. 05	....do....	4 Feb. 05	Pa.
	3808	James F. McCarthy	Duty with Tennessee	22 Mar. 06	Mar. 06	....do....	N. Y.
60	3809	Frederick T. Montgomery.*	Cincinnati	4 Feb. 05	1st cruise	....do....	Oreg.
	3810	Harry Adams	Illinois	....do....	....do....	....do....	N. Y.
	3811	Henry Rieck	Newark	25 Apr. 05	....do....	....do....	N. Y.
	3812	John Sperle, jr.	Maryland	18 Apr. 05	....do....	....do....	N. J.
	3813	Edward Beakes*	Charleston	17 Oct. 05	....do....	....do....	N. J.
65	3814	Constantine Clay*	....do....	....do....	....do....	....do....	N. J.

* Acting appointment; not yet warranted. † Also duty naval station, Tutuila, Samoa.

GUNNERS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment as gunner.	Appointed from—
	3815	Roderick M. O'Connor	Mohican	22 Apr. 05	1st cruise	13 Feb. 05	R. I.
	3816	William C. Bean*	Duty with Connecticut	12 May 06		22 Mar. 06	N. Y.
	3817	James A. Martin*	West Virginia	22 Mar. 06	1st cruise	do	D. C.
	3818	Edwin Alberts*	Louisiana	2 June 06	do	do	Conn.
70	3819	George H. Platt*	Duty with Washington	1 May 06		do	N. Y.
	3820	William H. Dayton*	Torpedo station	22 Mar. 06		do	Minn.
	3821	Edward W. Furey*	Maryland	do	1st cruise	do	R. I.

*Acting appointment; not yet warranted.

CHIEF CARPENTERS AND CARPENTERS.

CHIEF CARPENTERS (46).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment as carpenter.	Date of present commission.	Appointed from—
		Rank with, but after, Ensign.						
	3901	Luther L. Martin	Insp. duty (Bu. C. and R.)	16 May 04	May 04	30 Oct. 72	3 Mar. 99	Va.
	3902	William A. Barry	Navy-yard, Boston	14 June 05	June 05	1 May 73	....do....	Mass.
	3903	James Burke	.....do.....	18 Jan. 05	Jan. 05	26 Aug. 73	....do....	Mass.
	3904	John S. Waltemeyer	Insp. duty (Bu. C. and R.)	1 Nov. 05	Sept. 05	30 Dec. 74	....do....	Va.
5	3905	Edward H. Hay	.....do.....	21 Aug. 01	Aug. 01	1 Jan. 75	....do....	Mass.
	3906	Alonzo C. Burroughs	Navy-yard, Pensacola	19 May 04	May 04	9 Mar. 78	....do....	Va.
	3907	John W. Burnham	Navy-yard, New York	25 Oct. 02	Oct. 02	24 Mar. 80	....do....	Mass.
	3908	Charles H. Bogan	Brooklyn	5 June 03	Mar. 99	16 Mar. 81	....do....	Mass.
	3909	Ellis W. Craig	Insp. duty (Bu. C. and R.)	15 Oct. 98	Sept. 98	14 Oct. 81	....do....	D. C.
10	3910	Joseph B. Fletcher	Navy-yard, Portsmouth	15 Mar. 04	Feb. 04	5 Feb. 85	....do....	N. H.
	3911	Edward W. Smith	Navy-yard, League Island	2 Oct. 05	Sept. 05	7 May 89	7 May 99	Pa.
	3912	Wilbur F. Stevenson	Navy-yard, Portsmouth	7 Feb. 06	Jan. 06	27 July 92	27 July 02	Me.
	3913	Otto Barth	Navy-yard, New York	16 Apr. 06	Mar. 06	5 Dec. 94	27 Apr. 04	N. Y.
	3914	George Helms	Insp. duty (Bu. C. and R.)	20 Mar. 05	Feb. 05	10 Dec. 94	....do....	N. Y.
15	3915	George J. Shaw	Newark	3 May 06	Nov. 99	7 Oct. 95	....do....	Va.
	3916	Francis J. Harte	Naval sta., New Orleans	4 Apr. 05	Feb. 05	....do....	....do....	Pa.
	3917	John T. S. Miller	Iowa	23 Dec. 03	July 01	1 Feb. 96	....do....	Va.
	3918	William P. Harding	Leave of absence	7 June 06	Apr. 06	23 Mar. 96	....do....	Cal.
	3919	William J. Wren	Insp. duty (Bu. C. and R.)	4 Dec. 05	Nov. 05	27 July 96	....do....	N. Y.
20	3920	Frank Johnson	.....do.....	7 Nov. 05	July 05	26 Aug. 96	....do....	Mich.
	3921	Timothy E. Kiley	.....do.....	27 July 03	June 03	17 Nov. 96	....do....	Va.
	3922	Charles S. Taylor	Navy-yard, New York	5 Jan. 06	Oct. 03	12 July 97	....do...	Va.
	3923	James I. Haley	Severn	9 Mar. 03	Aug. 00	22 July 97	....do....	N. H.
	3924	William Boone	Insp. duty (Bu. C. and R.)	4 Nov. 05	Aug. 05	21 Dec. 97	....do....	Md.
25	3925	John H. Gill	Waiting orders	26 June 06	June 06	....do....	....do....	Mass.
	3926	Joseph A. Barton	Alabama	23 Dec. 03	Sept. 01	....do....	....do....	N. Y.
	3927	Charles Thompson	Naval station, Port Royal	15 Apr. 03	Mar. 03	....do....	....do....	N. Y.
	3928	John P. Yates	Waiting orders	23 Dec. 05	Dec. 05	....do....	....do....	Md.
	3929	Frank H. Preble	Cleveland	2 Nov. 03	Sept. 01	....do....	....do....	N. Y.
30	3930	Clarence L. Bennett	Rhode Island	19 Feb. 06	Feb. 02	24 May 98	24 May 04	N. Y.
	3931	Thomas C. Cooney	Florida	9 July 04	....do....	27 June 98	27 June 04	N. Y.
	3932	Franz A. Itrich	Insp. duty (Bu. C. and R.)	22 Nov. 01	Aug. 01	29 Sept. 98	29 Sept. 04	Cal.
	3933	Axel L. Sundqvist*	Amphitrite	2 June 05	Feb. 03	12 Dec. 98	12 Dec. 04	Mass.
	3934	McCall Pate	Navy-yard, Norfolk	16 Jan. 06	Dec. 05	....do....	....do....	Va.
35	3935	Thomas W. Richards	Colorado	8 Sept. 05	June 02	....do....	....do....	Pa.
	3936	Alonzo Burke	Trt. n. h., Philadelphia	10 June 06	June 06	....do....	....do....	Va.
	3937	William E. Powell	Virginia	7 May 06	May 02	....do....	....do....	Va.
	3938	Joseph M. Simms	Navy-yard, Norfolk	29 Oct. 02	Sept. 02	6 June 99	6 June 05	Va.
	3939	Frederick C. Le Pine	Denver	17 May 04	June 01	10 Jan. 00	10 Jan. 06	N. Y.
40	3940	Clayton P. Hand	Navy-yard, Puget Sound	14 Dec. 03	Oct. 03	....do....	....do....	Va.
	3941	Herbert G. Elkins†	Waiting orders	— June 06	Sept. 03	....do....	....do....	Me.
	3942	Frederick J. Simmonds	Navy-yard, Boston	30 Nov. 03	Nov. 03	....do....	....do....	Va.
	3943	Matthew B. Pollock	Navy-yard, New York	6 Jan. 04	Dec. 03	....do....	....do....	N. Y.
	3944	Jacob Jacobson	Naval Station, Key West	10 Mar. 06	Jan. 06	9 Feb. 00	9 Feb. 06	N. Y.
45	3945	Lewis S. Warford	Insp. duty (Bu. C. and R.)	16 Sept. 04	July 04	20 Feb. 00	20 Feb. 06	Cal.
	3946	William H. Squire	Duty with St. Louis	30 Apr. 06	July 03	....do....	....do....	Pa.

* Subject to examination and confirmation.
† Subject to examination.

CARPENTERS (51).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment as carpenter.	Appointed from—
	3947	Walter W. Toles	Ohio	4 Oct. 04	Mar. 03	3 Apr. 01	Cal.
	3948	William C. Hardie	Naval training station, Narragansett Bay.	25 Feb. 05	Dec. 04	....do....	Md.
	3949	Frederick W. Witte	Navy-yard, League Island	1 June 04	May 04	3 Apr. 01	N. Y.
	3950	William F. Hamberger	Inspection duty (Bu. C. & R.)	19 Jan. 05	Dec. 04	....do....	N. J.
5	3951	Harry L. Olmsted	Hancock	1 May 06	Feb. 05	1 May 01	N. Y.
	3952	Harry L. Demarest	Duty with Washington	30 Apr. 06	July 04	....do....	Va.
	3953	Charles S. Kendall	Navy-yard, Mare Island	14 Feb. 05	Jan. 05	....do....	Pa.
	3954	Joseph F. McCole	Inspection duty (Bu. C. & R.)	6 Oct. 0	Aug. 04	....do....	N. Y.
	3955	Thomas J. Logan	Naval Academy	8 June 04	Apr. 04	....do....	Md.
10	3956	James T. Winn	Naval station, Hawaii	5 May 06	Jan. 03	....do....	Md.
	3957	John A. Lord	Inspection duty (Bu. C. & R.)	29 Nov. 05	Sept. 05	5 Feb. 02	Me.
	3958	William O'Neill	Navy-yard, Mare Island	17 May 0	Apr. 06	....do....	N. H.
	3959	Charles E. Richardson	Minneapolis	24 Dec. 03	1st cruise	5 May 03	Va.
	3960	Frederick M. Kirchmier	Indiana	14 Sept. 03	....do....	....do....	Mass.
15	3961	George A. Lazar	Tacoma	30 Jan. 04	....do....	....do....	Cal.
	3962	Walter R. Donaldson	Raleigh	29 Mar. 04	....do....	28 Dec. 03	Cal.
	3963	Frank Gilbert	Des Moines	28 Dec. 03	....do....	....do....	Pa.
	3964	Thomas B. Casey	Chicago	6 Sept. 04	....do....	....do....	Mass.
	3965	Lawrence A. Maaske	Kentucky	1 Apr. 04	....do....	....do....	Mass.
20	3966	Elvie L. Kempton	Navy-yard, Mare Island	20 Apr. 06	Jan. 06	....do....	Cal.
	3967	Edward F. Pullen	Kearsarge	1 Apr. 04	1st cruise	....do....	Va.
	3968	Harry E. Cooper	Missouri	28 Dec. 03	....do....	....do....	Pa.
	3969	Albert Tucker	Nevada	1 Apr. 04	....do....	....do....	Va.
	3970	Allen D. Moseley	Illinois	12 May 04	....do....	....do....	Va.
25	3971	Timothy S. Twigg	Charleston	23 Feb. 05	....do....	....do....	Cal.
	3972	Clifton Greenwell	Dixie	28 Apr. 04	....do....	....do....	D. C.
	3973	Joseph Feaster, jr.	Pennsylvania	9 Mar. 05	....do....	....do....	Cal.
	3974	Wilbert O. Crockett	Arkansas	28 Dec. 03	....do....	....do....	Me.
	3975	Charles H. Logan	Duty with California	24 Apr. 06	Mar. 05	....do....	Cal.
30	3976	Harry T. Newman	Asiatic Station	28 Dec. 03	1st cruise	....do....	N. J.
	3977	Arno W. Jones	Boston	30 Aug. 04	....do....	....do....	Cal.
	3978	Patrick Sarsfield	Baltimore	28 Dec. 03	....do....	....do....	N. Y.
	3979	Peter Treutlein	Asiatic Station	4 Apr. 04	....do....	....do....	Cal.
	3980	James W. Costello	Chattanooga	11 Oct. 04	....do....	....do....	Mass.
35	3981	Robert H. Lake	Wisconsin	6 May 04	....do....	....do....	Va.
	3982	Sverre Floathe	Lawton	22 Aug. 04	....do....	....do....	Cal.
	3983	James J. Murphy*	Mohican	1 Dec. 05	....do....	7 Mar. 05	Wash.
	3984	Brandt W. Wilson*	Galveston	23 Dec. 05	....do....	....do....	N. H.
	3985	Fred W. Mehlhop*	Asiatic Station	1 Dec. 05	....do....	....do....	Cal.
40	3986	Thomas O. Covell*	Louisiana	2 June 06	....do....	....do....	Mass.
	3987	Stuart P. Mead*	Duty with Tennessee	23 Jan. 06	.....	....do....	N. Y.
	3988	Paul R. Dickson*	Asiatic Station	1 Dec. 05	1st cruise	....do....	Mass.
	3989	Joseph J. Redington*	Maryland	24 July 05	....do....	....do....	N. Y.
	3990	Michael E. Carroll*	Asiatic Station	1 Dec. 05	....do....	....do....	Cal.
45	3991	Francis X. Maher*	Supply†	20 Apr. 05	....do....	....do....	Cal.
	3992	Robert Velz*	West Virginia	30 Dec. 05	....do....	....do....	N. Y.
	3993	William H. Sampson*	New Jersey	6 Dec. 05	....do....	....do....	N. Y.
	3994	Louis Haase*	Cincinnati	15 Nov. 05	....do....	....do....	Md.
	3995	Caleb Whitford*	Columbia	30 Dec. 05	....do....	....do....	N. Y.
50	3996	Charles J. Kerr*	Asiatic Station	1 Dec. 05	....do....	....do....	Wash.
	3997	Ernest L. Bass*	Maine	15 Dec. 05	....do....	....do....	Va.

* Acting appointment; not yet warranted.
† Also duty naval station, Guam.

CHIEF SAILMAKERS AND WARRANT MACHINISTS.

CHIEF SAILMAKERS (6).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment.	Date of present commission.	Appointed from—
		Rank with, but after, Ensign.						
	4001	John Roddy	Navy-yard Mare Island	9 Aug. 01	Oct. 98	27 Apr. 72	3 Mar. 99	Pa.
	4002	Garrett Van Mater	Navy-yard, New York	1 Oct. 03	July 03	25 Jan. 73	....do....	N. Y.
	4003	Frank Watson	Navy-yard, League Island	25 Sept. 02	Sept. 02	3 Mar. 77	....do....	Pa.
	4004	Milton W. Watkins	Navy-yard, Pensacola	5 Feb. 03	Oct. 02	18 Apr. 79	....do....	Mass.
5	4005	John A. Long	Navy-yard, Boston	3 Nov. 03	Sept. 03	2 Apr. 81	....do....	Mass.
	4006	Michael P. Barr	Navy-yard, New York	21 May 04	Apr. 04	4 May 88	....do....	D.C.

WARRANT MACHINISTS (194).

	4101	Elmer A. Blackwell	Galveston	4 Oct. 04	Mar. 04	6 July 99		N.J.
	4102	Gustav Auberlin	Navy-yard, Mare Island	8 May 05	Mar. 05	....do....		Mich.
	4103	John F. Green	Tacoma	30 Jan. 04	Sept. 02	....do....		Ill.
	4104	James H. Morrison	Pennsylvania	31 May 04	Feb. 04	....do....		Pa.
5	4105	Theodore Meyer	Duty with Connecticut	19 May 06	May 06	....do....		Mass.
	4106	Herbert E. Kershaw	Chattanooga	11 Oct. 04	May 04	....do....		Mass.
	4107	Alphonse Gay	Louisiana	6 July 99	1st cruise.	....do....		N.Y.
	4108	Edward A. Manck	Duty with Georgia	4 June 06	Aug. 05	....do....		N. Y.
	4109	Thomas O'Donnell	New Jersey	8 July 03	July 02	....do....		N.Y.
10	4110	William H. Johnson	Duty with Connecticut	6 Nov. 05	Nov. 05	....do....		D. C.
	4111	Charles L. Phillips	Des Moines	6 July 99	1st cruise.	....do....		Mass.
	4112	William R. Scofield	Indiana	20 Dec. 02	June 02	....do....		N. Y.
	4113	George M. Heinen	Colorado	18 Jan. 05	Sept. 04	....do....		Cal.
	4114	George O. Littlefield	Minneapolis	6 July 99	1st cruise.	....do....		Me.
15	4115	Arthur Cottrell	Iowa	2 Nov. 03	June 03	....do....		N. Y.
	4116	John E. Cleary	Missouri	2 Apr. 00	Dec. 99	23 Aug. 99		N. Y.
	4117	Otto Johnson	Navy-yard, Portsmouth	17 May 06	Apr. 06	....do....		Cal.
	4118	Clarence E. Wood	Baltimore	23 May 03	June 02	....do....		Mass.
	4119	Richard Jeffares	Des Moines	5 Mar. 04	Dec. 03	....do....		N. Y.
20	4120	Frederick C. Lutz	Naval Academy	19 June 05	May 05	....do....		D. C.
	4121	James Wilson	Ord. navy-yard, Norfolk	30 June 06	June 06	....do....		Cal.
	4122	Charles Hammond	Rhode Island	19 Feb. 06	Aug. 05	....do....		Pa.
	4123	Harold I. Lutken	Naval Academy	6 Nov. 05	Nov. 05	....do....		Ill.
	4124	Daniel Mullan	Insp. duty (Bu. S. E.)	23 Oct. 05	Aug. 05	....do....		Cal.
25	4125	John J. Fuller	Naval station, Culebra	18 Apr. 05	Sept. 04	....do....		Mo.
	4126	Alfonzo Skinner	Franklin	28 May 06	Dec. 04	....do....		N. Y.
	4127	James W. Murray	Asiatic Station	23 Aug. 99	1st cruise.	....do....		Pa.
	4128	Henry Smith	Boston	25 Sept. 03	Oct. 02	....do....		N. Y.
	4129	Robert T. Scott	Cleveland	2 Nov. 03	June 03	....do....		Pa.
30	4130	John Dexter	Columbia	9 Nov. 03	Jan. 03	....do....		N. Y.
	4131	Charles H. Hosung	Maryland	3 Nov. 03	June 03	....do....		Cal.
	4132	William C. Dronberger	Brooklyn	4 Apr. 04	Sept. 03	....do....		Ohio.
	4133	Adam Gibson	Illinois	30 Apr. 05	Nov. 01	....do....		N. Y.
	4134	George B. Coleman	Maine	15 Dec. 03	July 03	....do....		N. Y.
35	4135	Martin J. Clancy	Kentucky	23 Aug. 99	1st cruise.	....do....		Va.
	4136	Oscar Berentson	Minneapolis	15 Feb. 05	Dec. 03	....do....		N. J.
	4137	John T. Pennycook	Galveston	16 May 05	Dec. 04	....do....		D. C.
	4138	George T. Brownridge	Insp. duty (Bu. S. E.)	23 June 06	June 06	....do....		Cal.
	4139	Samuel L. Wartman	Celtic	3 Aug. 03	Oct. 02	....do....		Pa.
40	4140	James A. Hickey	Ord. navy-yard, Boston	30 June 06	Apr. 06	....do....		Mass.
	4141	Emmanuel A. Salvator	Missouri	1 Dec. 03	Jan. 03	....do....		N. Y.
	4142	John T. Riley	Reserve Torpedo Flotilla	4 Sept. 99	1st cruise.	....do....		Va.
	4143	Robert J. Vickery	Raleigh	29 Sept. 03	Nov. 02	....do....		Mass.
	4144	Benjamin F. Beers	Nevada	5 Oct. 03	Sept. 02	....do....		N. Y.
45	4145	John W. Clark	Maine	18 June 03	Jan. 01	23 Aug. 99		N. Y.

WARRANT MACHINISTS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment.	Appointed from—
	4146	Lemuel T. Cooper	Glacier	13 Nov. 03	Aug. 03	23 Aug. 99	Nebr.
	4147	William W. Booth	Pennsylvania	9 Mar. 05	July 04	....do....	N. Y.
	4148	Charles G. Nelson	Wisconsin	23 Apr. 04	Sept. 03	....do....	N. Y.
	4149	Kellum D. Grant	Missouri	28 Dec. 04	Dec. 03	....do....	N. Y.
50	4150	Ralph F. Nourse	Newark	1 May 06	Oct. 05	....do....	N. Y.
	4151	Francis P. Mugan	Colorado	15 Oct. 03	June 03	....do....	R. I.
	4152	William F. Mullinix	Arkansas	23 Aug. 99	1st cruise.	....do....	Md.
	4153	James L. Baart	Texas	24 May 06	May 05	....do....	N. Y.
	4154	Martin M. Schreiber	Kearsarge	9 May 03	Apr. 02	....do....	Va.
55	4155	David Purdon	Ord. navy-yard, Norfolk	30 June 06	Apr. 06	....do....	Conn.
	4156	Bernard Gebhardt	West Virginia	23 Feb. 05	Sept. 04	....do....	N. Y.
	4157	Joel T. Biggs	Duty with Connecticut	27 Nov. 05	Apr. 05	....do....	N. Y.
	4158	George C. Ellerton	Iowa	22 Sept. 04	June 04	....do....	Tex.
	4159	Arthur D. Catherwood	Treatment, nav. hosp., Mare Island	8 June 06	June 06	....do....	Cal.
60	4160	James Quill	Florida	23 Aug. 99	1st cruise.	....do....	N. H.
	4161	Joseph J. Duffy	Yankee	3 Aug. 05	Jan. 05	....do....	Del.
	4162	Arthur T. Percival	Ohio	4 Oct. 04	Sept. 03	....do....	Cal.
	4163	Frederick H. Richwien	Missouri	17 Oct. 05	Dec. 03	....do....	Md.
	4164	Jacobus J. Corino	Inspection duty (Bu. Stm. Eng.)	7 May 06	Apr. 06	....do....	N. Y.
65	4165	Fred J. Korte	Columbia	9 Nov. 03	Oct. 02	....do....	N. Y.
	4166	Edwin J. Cutherell	Iowa	2 Sept. 05	Jan. 05	....do....	Va.
	4167	Ormand A. Currie	Amphitrite†	15 June 06	June 03	....do....	Mass.
	4168	Rush C. Steele	Chicago	15 Aug. 04	Mar. 04	....do....	D. C.
	4169	Joseph E. Venable	Lawton	10 Dec. 03	Aug. 03	....do....	Pa.
70	4170	John L. King	Colorado	18 Jan. 05	July 04	....do....	D. C.
	4171	John J. Horan	Brooklyn	15 June 05	Dec. 04	....do....	Md.
	4172	Martin Casey	Nevada	27 Aug. 03	May 03	....do....	Va.
	4173	Richard B. Smith	Inspection duty (Bu. Stm. Eng.)	8 Mar. 06	Feb. 06	....do....	Md.
	4174	August Anschuetz	Navy-yard, Norfolk	15 Jan. 06	Oct. 04	....do....	N. J.
75	4175	Adam A. Shafer	Indiana	1 Dec. 03	Apr. 03	....do....	Va.
	4176	William J. Trevorrow	Adams*	10 Dec. 03	....do....	29 Jan. 00	Cal.
	4177	Charles H. Gilhuley	Navy-yard, Pensacola	8 May 05	Apr. 05	1 Nov. 01	Pa.
	4178	Rufus G. Van Ness	Inspection duty (Bu. Stm. Eng.)	11 Apr. 05	Feb. 05	....do....	Ohio.
	4179	Clarence M. Wingate	Duty with St. Louis	2 May 06	Sept. 05	....do....	Md.
80	4180	Murray S. Holloway	Navy-yard, New York	9 Mar. 06	Jan. 06	....do....	Ohio.
	4181	Peter J. Hanlon	Independence	3 Apr. 06	Apr. 05	....do....	Pa.
	4182	Bergen Heggenhaugen	Raleigh	1 Nov. 01	1st cruise.	....do....	Mass.
	4183	Charles A. Rowe	Navy-yard, Norfolk	11 June 06	May 06	....do....	Mass.
	4184	John H. Busch	Cincinnati	14 Dec. 01	1st cruise.	....do....	Md.
85	4185	Ernest Evans	Tacoma	30 Jan. 04	Sept. 03	....do....	Cal.
	4186	William B. Stork	Inspection duty (Bu. Stm. Eng.)	20 Feb. 06	Feb. 05	....do....	Mass.
	4187	George H. Paul	....do	12 Mar. 06	Jan. 06	....do....	Colo.
	4188	Charles S. Joyce	Louisiana	2 June 06	Feb. 05	....do....	Ill.
	4189	Charles Crater	Fisheries steamer Albatross	1 Nov. 01	1st cruise.	....do....	Cal.
90	4190	Clarence R. Johnson	Rhode Island	19 Feb. 06	June 05	....do....	Mass.
	4191	Ben Smith	Yankee	6 Feb. 02	1st cruise.	....do....	N. Y.
	4192	William James	Inspection duty (Bu. Stm. Eng.)	— June 06	Feb. 05	....do....	Tex.
	4193	Charles W. Jackson	Brooklyn	4 Oct. 05	Feb. 05	....do....	Va.
	4194	Jannis V. Jacobsen	Training station, Narragansett Bay	4 Dec. 05	Oct. 05	....do....	Fla.
95	4195	Patrick Fernan	Virginia	7 May 06	Dec. 04	....do....	N. J.
	4196	George W. Johnson	Charleston	1 Nov. 01	1st cruise.	....do....	D. C.
	4197	Harlan B. Heath	Treatment, nav. hosp., New York	4 May 06	May 06	....do....	N. H.
	4198	Frank Risser	Marblehead	6 Nov. 05	Mar. 05	....do....	Wash.
	4199	John Bryce	Arkansas	16 June 06	July 05	....do....	N. Y.
100	4200	George Mellen	Treatment, nav. hosp., New York	21 May 06	May 06	....do....	Iowa.
	4201	Llewellyn H. Wentworth	Inspection duty (Bu. Stm. Eng.)	2 Oct. 05	Aug. 05	....do....	Mass.
	4202	Rasmus Iversen	Duty with Connecticut	9 Oct. 05	Sept. 05	....do....	N. Y.
	4203	Henry E. White	Inspection duty (Bu. Stm. Eng.)	25 Oct. 05	Aug. 05	....do....	Cal.
	4204	Charles C. Holland	Virginia	7 May 06	Sept. 05	....do....	Va.
105	4205	Ellwood W. Andrews	New Jersey	12 May 06	Aug. 05	....do....	D. C.

* Also duty naval station, Tutuila, Samoa.
† Also duty naval station, Guantanamo.

WARRANT MACHINISTS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment.	Appointed from—
	4206	Joseph F. Sauer	Maryland	19 July 05	Dec. 04	1 Nov. 01	Ill.
	4207	Lee Grossenbaker	Louisiana	2 June 06	June 05	....do....	Ill.
	4208	Francis J. McAllister	Florida	25 Feb. 02	1st cruise.	....do....	N. Y.
	4209	Cornelius J. Collins	Chicago	18 June 05	Feb. 05	....do....	Cal.
110	4210	Winslow D. Conn	Duty with St. Louis	1 May 06	Sept. 05	....do....	Mass.
	4211	William E. Stiles	Pensacola †	12 Mar. 06	Aug. 05	....do....	Cal.
	4212	Adolph A. Gathemann	Maryland	25 Dec. 01	1st cruise.	....do....	Ill.
	4213	William F. McCulloch	Ordered duty with Washington	30 June 06	June 05	....do....	Me.
	4214	Daniel C. Beach	Inspection duty (Bu. Stm. Eng.)	7 June 05	Apr. 05	....do....	Ill.
115	4215	James M. Ober	Dixie	1 June 06	Apr. 04	....do....	D. C.
	4216	William C. Gray	Inspector coal, Baltimore	2 June 06	Apr. 06	....do....	Md.
	4217	William P. Little	Maine	29 Dec. 02	1st cruise	22 July 02	N. Y.
	4218	John Burns	Cleveland	30 July 03	....do....	30 July 03	N. J.
	4219	John McPhee	En route M. I. hospital	24 June 06	June 06	....do....	Mich.
120	4220	Edward G. Affleck	Minneapolis	5 Oct. 03	1st cruise.	....do....	Ill.
	4221	John A. Oliver	Kearsarge	2 Nov. 03	....do....	....do....	N. Y.
	4222	James J. Cotter	Baltimore	30 July 03	....do....	....do....	Mass.
	4223	Arthur A. Smith	Kearsarge	15 Aug. 03	....do....	1 Aug. 03	N. Y.
	4224	Lewis A. McClure	Inspection duty (Bu. Stm. Eng.)	2 Nov. 05	Oct. 05	2 Aug. 03	Oreg.
125	4225	Edward G. Higgins	Treat. n. hosp., Yokohama	28 May 06	May 06	....do....	Fla.
	4226	John L. Barnswell	Maine	16 Aug. 03	1st cruise.	16 Aug. 03	Md.
	4227	Friedrich G. Sprengel	Indiana	19 Sept. 03	....do....	19 Sept. 03	N. Y.
	4228	Joseph Fitton	Denver	17 May 04	....do....	2 Oct. 03	N. Y.
	4229	Matthias A. Thormahlen	Baltimore	5 Dec. 03	....do....	5 Dec. 03	N. Y.
130	4230	Louis C. Higgins	Alabama	16 Dec. 03	....do....	16 Dec. 03	Fla.
	4231	John I. Ballinger	Supply ‡	20 Dec. 03	....do....	20 Dec. 03	Ill.
	4232	Edmund H. Klamt	Asiatic Station	16 Jan. 04	....do....	16 Jan. 04	N. Y.
	4233	Augustine D. Devine	Charleston	17 Oct. 05	June 05	19 Mar. 04	Mass.
	4234	Carl Johanson	Illinois	21 Mar. 04	1st cruise.	21 Mar. 04	N. Y.
135	4235	Fred W. Cobb	Asiatic Station	28 Mar. 04	....do....	28 Mar. 04	Ill.
	4236	George S. Bingham	Wisconsin	11 May 04	....do....	11 May 04	Conn.
	4237	William T. Robinson	Denver	25 May 04	....do....	....do....	Md.
	4238	James L. McCormack	Des Moines	11 May 04	....do....	....do....	Iowa.
	4239	Fred F. Ingram	Charleston	....do....	....do....	....do....	Mass.
140	4240	Guss Williams	Kentucky	....do....	....do....	....do....	Ill.
	4241	George Crofton	Charleston	27 May 04	....do....	27 May 04	R. I.
	4242	Thomas D. Healy	Asiatic Station	7 June 04	....do....	7 June 04	Ky.
	4243	Herbert E. Fish	Raleigh	29 Dec. 04	....do....	29 Dec. 04	R. I.
	4244	George Growney	Asiatic Station	....do....	....do....	....do....	Cal.
145	4245	Walter S. Falk	Duty with Washington	16 May 06	Apr. 06	....do....	Mich.
	4246	Barnett B. Bowie	Denver	29 Dec. 04	1st cruise.	....do....	Md.
	4247	James J. Cullen	Cincinnati	....do....	....do....	....do....	N. Y.
	4248	Herbert J. Wiseman	Galveston	....do....	....do....	....do....	Cal.
	4249	John P. Richter	Rainbow	....do....	....do....	....do....	Wis.
150	4250	John L. Sanders	Ordered navy-yard, Norfolk	29 June 06	Apr. 06	....do....	Mass.
	4251	George I. Peary	Ohio	29 Dec. 04	1st cruise.	....do....	Me.
	4252	John R. Burkhart	Iowa	....do....	....do....	....do....	Mo.
	4253	John R. Likens	Colorado	....do....	....do....	....do....	Pa.
	4254	Charles Franz	Kentucky	....do....	....do....	....do....	Pa.
155	4255	James H. McDonough *	New Jersey	12 May 06	June 05	....do....	Va.
	4256	Frank O. Wells *	Asiatic Station	29 Dec. 04	1st cruise.	....do....	Mich.
	4257	Frank R. King	West Virginia	....do....	....do....	....do....	Wash.
	4258	Daniel J. McCarthy	Celtic	....do....	....do....	....do....	Mass.
	4259	William Heidelberg *	Cincinnati	11 May 04	....do....	11 May 04	N. Y.
160	4260	Anthony P. McCarthy	Duty with Tennessee	4 May 06	Mar. 06	1 Jan. 05	Pa.
	4261	Thomas W. Smith	Supply ‡	1 Jan. 05	1st cruise.	....do....	Ill.
	4262	Bernhard Christensen	Ohio	....do....	....do....	....do....	N. Y.
	4263	Louis R. Ford	Pennsylvania	....do....	....do....	....do....	Wash.
	4264	Raymond L. Drake	....do....	9 Mar. 05	....do....	....do....	Cal.
165	4265	Arthur H. Hawley	Alabama	1 Jan. 05	....do....	....do....	Ill.

* Acting appointment; not yet warranted.
† Also duty naval training station, San Francisco.
‡ Also duty naval station, Guam.

WARRANT MACHINISTS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment.	Appointed from—
	4266	George W. Byrne	Alabama	1 Jan. 05	1st cruise	1 Jan. 05	N. Y.
	4267	Henry Lobitz	New Jersey	....do	....do	....do	Ohio.
	4268	Frank R. Barker	Glacier	....do	....do	....do	Mass.
	4269	William Herzberg*	Virginia	7 May 06	....do	27 Dec. 05	Ill.
170	4270	Jarrard E. Jones*	West Virginia	2 May 06	....do	....do	N. Y.
	4271	Zenas A. Sherwin*	Rainbow	27 Dec. 05	....do	....do	Mich.
	4272	Paul R. Fox*	Kentucky	....do	....do	....do	N. Y.
	4273	Otto Boldt*	Rhode Island	....do	....do	....do	N. Y.
	4274	Oscar J. McCorkle*	Navy-yard, Puget Sound	2 July 06	Apr. 06	....do	
175	4275	Gay E. Howard*	Minneapolis	24 Mar. 06	1st cruise	....do	W. Va.
	4276	John B. Martin*	Chicago	26 June 06	....do	....do	Cal.
	4277	Daniel J. Marx*	Franklin	22 Jan. 06		....do	Ohio.
	4278	Thomas J. Hayes*	Virginia	7 May 06	1st cruise	....do	Pa.
	4279	Fredrick F. Krainek*	Mohican	27 Dec. 05	....do	....do	Wis.
180	4280	David W. Harry*	West Virginia	....do	....do	....do	Pa.
	4281	William W. Hoopes*	Wisconsin	....do	....do	....do	Pa.
	4282	William Keller*	Chattanooga	....do	....do	....do	
	4283	Charles S. Wolf*	Rhode Island	27 Feb. 06	....do	....do	Wis.
	4284	George R. Thompson*	Franklin	1 Feb. 06		....do	S. C.
185	4285	Olav Johnson*	Insp. duty (Bu. Stm. Eng.)	10 Mar. 06		1 Jan. 06	Ill.
	4286	Ole P. Oraker*	....do	5 Mar. 06		....do	
	4287	Byron C. Howard*	Wisconsin	1 Jan. 06	1st cruise	....do	R. I.
	4288	William S. White*	Columbia	....do	....do	....do	Kans.
	4289	William D. Sullivan*	Cleveland	....do	....do	....do	D. C.
190	4290	Francis G. Randall*	Baltimore	....do	....do	....do	
	4291	Franz J. M. Parduhn*	Indiana	....do	....do	....do	Ill.
	4292	William P. Davis*	Alabama	....do	....do	....do	Fla.
	4293	James L. Valliant*	Illinois	....do	....do	....do	N. Y.
	4294	Henry I. Edwards*	....do	....do	....do	....do	N. J.

*Acting appointment; not yet warranted.

PHARMACISTS AND MATES.

PHARMACISTS (25).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment.	Appointed from—
	4301	Robert P. Neville	Naval hospital, Norfolk	30 Sept. 98		15 Sept. 98	Va.
	4302	Joseph H. Graham	Naval hospital, Boston	19 Sept. 98		do	Mass.
	4303	Samuel Englander	Naval hospital, New York	25 Jan. 00		do	Cal.
	4304	James H. McGuigan	Marine barracks, New York	do		do	D. C.
5	4305	John T. Oursler	Naval Academy	19 Sept. 98		do	Md.
	4306	Joseph McMahon	Navy-yard, New York	17 Dec. 98	Dec. 98	do	N. Y.
	4307	Charles E. Reynolds	Navy-yard, Mare Island	8 May 05		do	N. Y.
	4308	George H. Klock	Med. sup. Dep., New York	3 Jan. 99		do	N. Y.
	4309	John C. Martin	Naval dispensary, Washington	16 Sept. 98		do	D. C.
10	4310	John W. Wood	Naval hosp., Narragansett Bay	19 Sept. 98		do	R. I.
	4311	Alrik Hammar	Trt. gen. hosp., Fort Bayard	17 May 05	Nov. 99	do	Cal.
	4312	Stephen St. John	Naval hospital, Mare Island	22 Sept. 98		do	Cal.
	4313	Edwin T. Morse	Asiatic Station	1 Apr. 04	Oct. 01	do	Mass.
	4314	John D. Milligan	Fisheries steamer Fish Hawk	18 Sept. 98	1st cruise	do	Mass.
15	4315	Richard Waggener	Navy-yard, Pensacola	25 Sept. 02		do	Fla.
	4316	Stephen W. Douglass	Naval mag., Iona Island, N. Y.	15 Oct. 03		do	Mass.
	4317	Philander N. Guise	Naval hospital, Philadelphia	17 Sept. 98		do	Pa.
	4318	Joseph F. Pearson	Train'g sta., Narragansett Bay	1 Dec. 02	Oct. 00	26 Mar. 00	Pa.
	4319	Frederick T. Gordon	Bur. Medicine and Surgery	2 Sept. 05		25 July 00	Ga.
20	4320	Hubert Henry	do	9 Nov. 01		16 Mar. 01	Ill.
	4321	Colin McLarty	Naval hospital, Yokohama	5 Dec. 04	1st cruise	25 Apr. 02	N. Y.
	4322	Thomas N. K. Phillips	Naval Medical School	8 June 03		8 June 03	Ohio.
	4323	Edward R. Noyes	do	20 Oct. 03		20 Oct. 03	D. C.
	4324	Frederick W. Breck	Navy-yard, Norfolk	26 Nov. 04		20 May 04	Mass.
25	4325	Laurence O. Schetky	do	15 Jan. 06		27 Dec. 05	Pa.

MATES (35).

	4351	Olaf Christophersen	Waiting orders	12 Nov. 03	Sept. 98	18 Aug. 97	N. Y.
	4352	John R. Daly	Philadelphia	13 Sept. 04		24 Aug. 97	R. I.
	4353	William D. Bartley	Hancock	7 Nov. 00		18 July 98	R. I.
	4354	Thomas G. McDonough	do	2 Sept. 02		2 Sept. 02	Va.
5	4355	Richard J. Keating	Naval Academy	1 Oct. 03		23 Jan. 03	Mass.
	4356	Louis Perry	Wabash	1 July 03		1 July 03	Mass.
	4357	William Symonds	Independence	do		do	Cal.
	4358	Patrick Mahoney	Lancaster	8 Apr. 06	Apr. 06	do	Mass.
	4359	Herman Scherenger	Wabash	4 Dec. 03	Dec. 03	do	N. J.
10	4360	Nicholas W. Phillips	do	1 July 03		do	N. Y.
	4361	Albert E. Moore	Fish Hawk	7 Apr. 06	1st cruise	do	N. Y.
	4362	Frank B. H. Krause	Hancock	1 July 03		do	N. Y.
	4363	Charles A. Wilson	Lancaster	do		do	Pa.
	4364	William Hurley	Wabash	do		do	N. Y.
15	4365	William MacKay	Constellation	27 Aug. 04		do	Mass.
	4366	Charles Goring	Amphitrite	1 July 04	1st cruise	1 July 04	N. Y.
	4367	Harry Dahis	Hartford	9 July 04		do	D. C.
	4368	Edward Stoker	Naval station, New Orleans	1 July 04		do	N. Y.
	4369	John L. Eckstrom	Philadelphia	1 May 05	Apr. 05	do	Cal.
20	4370	Howard Wilson	Franklin	2 Sept. 04		do	Pa.
	4371	Carl V. Nordlof	Inspr. coal, Newport News *	21 June 06		do	Va.
	4372	Edward E. Wagener	Lancaster	5 July 04		do	Ill.
	4373	John E. Eklundh	Piscataqua	1 July 04	1st cruise	do	Cal.
	4374	Gustav Johnson	Independence	do		do	Cal.
25	4375	Peter Deickman	Franklin	4 Aug. 04		do	N. Y.

* Also inspector of coal, Lamberts Point.

MATES—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of appointment.	Appointed from—
	4376	Wilfred O. Lamb	Pensacola	1 July 05		1 July 05	Cal.
	4377	John Blake	Philadelphia	do		do	Wash.
	4378	John Murphy	Independence	31 Aug. 05		do	Cal.
	4379	Max F. Bathke	Asiatic Station	1 July 05	1st cruise	do	Cal.
30	4380	Gustaf Dahlberg	Reserve torpedo flotilla	do	do	do	S. Dak.
	4381	George C. Short	Nav. sta., Key West (Osceola)	26 Dec. 05		do	Mass.
	4382	Frederick Josephson	Pensacola	31 Aug. 05		do	Cal.
	4383	Edward Sweeney	Southery	1 July 05		do	N. H.
	4384	Harry Forsdal	Constellation*	12 Oct. 05		do	Mass.
35	4385	Michael J. Maher	Nav. tr. sta., Narragansett Bay	13 July 05		do	N. Y.

*Also duty naval training station, Narragansett Bay.

MIDSHIPMEN

ON PROBATION

AT THE NAVAL ACADEMY, ANNAPOLIS, MD.

Alphabetically arranged.

FIRST CLASS.—*Two hundred and seventeen (217) members.*

	Name.	Appointed from—	Date of admission.
	Harry Jefferson Abbett	Ky	11 June 03
	Ezra Griffen Allen	Pa	13 July 03
	Edmund Darrow Almy	Ky	25 June 03
	William Faulkner Amsden	Kans	8 May 02
5	Alfred Walton Atkins	N. J.	11 June 03
	Lawrence Hamilton Austin	Ill	27 June 03
	Herbert Stephens Babbitt	N. Y	24 June 03
	Joseph Baer	Mo	6 July 03
	Albert Asa Baker	N. H	23 June 03
10	Guy Evans Baker	Va	24 June 03
	George Nathan Barker	Mass	12 June 03
	John Sherman Barleon	Ohio	24 June 03
	Claude Oscar Bassett	Wash	1 July 03
	Cortlandt Chesterfield Baughman.	W. Va	10 June 03
15	Augustin Toutant Beauregard.	Tex	24 June 03
	William Lewis Beck	Mo	10 June 03
	Weyman Potter Beehler	Ga	3 July 03
	Patrick Neison Lynch Bellinger	S. C	22 June 03
	Harold Medberry Bemis	Wis	24 June 03
20	Richard Feild Bernard	Va	25 June 03
	Charles Talley Blackburn	Wyo	6 May 03
	George Hall Bowdey	Pa	9 July 03
	Willis Winter Bradley, jr	N. Dak	6 May 03
	Leslie Emmett Bratton	Nebr	5 May 03
25	Jere Hutchins Brooks	Mich	29 Aug. 02
	Alfred Windsor Brown, jr	Mass	10 June 03
	Baxter Hunter Bruce	Mich	11 June 03
	Bryson Bruce	Iowa	8 May 03
	Robert Allen Burford, jr	Fla	25 June 03
30	Harry Campbell	Pa	26 Mar. 03
	Gardner Lemmon Caskey	Mich	23 June 03
	Richard Edward Cassidy	Conn	13 May 03
	Warren Gerald Child	Utah	11 June 03
	Charles Robert Clark	N. Y	7 July 03
35	Virginius Evans Clark	Pa	11 June 03
	Emory Fitch Clement	N. Y	26 June 03
	Samuel Averett Clement	Va	9 July 04
	William Florence Cochrane, jr.	N. Dak	6 May 03
	Richard Boush Coffman	Md	22 June 03
40	Francis Cogswell	N. H	27 June 03
	Albert Morris Cohen	Pa	12 June 03
	John Hill Conditt	Tenn	24 June 03
	David Graham Copeland	S. C	29 June 03
	Arie Alverdo Corwin	Mich	11 June 03
45	George McCall Courts	D. C	25 June 03
	John Franklin Cox	Ind	15 Aug. 02
	Russell Sydnor Crenshaw	Va	2 July 03
	Charles Washburn Crosse	Wis	22 May 03
	James Thomas Cruse	Nebr	24 July 03
50	John Whitlow Wetherell Cumming.	Va	24 June 03
	Damon Earhart Cummings	Ill	22 May 03
	George Mifflin Dallas	Tenn	6 May 03
	Sloan Danenhower	At large	29 June 03
	Guy Erwin Davis	N. H	25 June 03
55	Charles Gordon Davy	Cal	12 June 03
	Grattan Colley Dichman	Ga	6 July 03
	John Dixon, jr	Ala	30 Aug. 02
	John Wesley Du Bose	do	24 June 03
	Charles Alfred Dunn	Idaho	15 July 03
60	Horace Tyler Dyer	Minn	12 June 03
	John Bayliss Earle	Cal	24 June 03
	Richard Stanislaus Edwards	Pa	25 June 03
	Roy Phillip Emrich	Ill	12 June 03
	Joseph Simpson Evans	Pa	13 June 03
65	Edgar Adlai Ewing	Ill	26 June 03
	William Sims Farber	Ind	1 July 03
	Allan Shannon Farquhar	Ohio	11 June 03
	Arthur William Frank	Ala	29 June 03
	Raymond Foss Frellsen	Iowa	Do.
70	Richard Somers Galloway	D. C	7 Aug. 03
	Henry Chelfant Gearing	Pa	6 May 03
	Robert Carlyle Giffen	Nebr	26 June 03
	Charles Clifford Gill	Kans	6 May 03
	Reginald Everett Gillmor	Iowa	1 Aug. 03
75	Faulkner Goldthwaite	Ky	8 June 03
	Philip Orrin Griffiths	Cal	26 June 03
	Felix Englebert Gross	N. Y	7 July 03
	Robert Frank Gross	Ga	13 June 03
	Louis Joseph Gulliver	Mc	16 June 03
80	Felix Xerxes Gygax	Kans	10 June 03
	Philip Huston Hammond	Ala	12 June 03
	Ralph Trowbridge Hanson	Ohio	27 June 03
	Schuyler Franklin Heim	Ind	25 June 03
	Samuel Lenow Henderson	Ark	24 Sept. 02
85	Henry Kent Hewitt	N. J	29 June 03
	Richard Hill	Iowa	Do.
	Clarence Nelson Hinkamp	Wis	25 June 03
	Franklin Porteous Holcomb	Del	3 July 03
	Herbert Leander Holden	Wis	29 June 03
90	Seymour Edwards Holliday	Tex	26 June 03
	John Howard Hoover	Mont	12 June 03
	Ralph Burroughs Horner	Colo	29 June 03
	Charles Emerson Hovey	N. H	23 May 03
	David Stewart Hoxie Howard	Tex	26 June 03
95	James Bruin Howell	Wyo	29 June 03
	Churchill Humphrey	Ky	26 June 03
	Claudius Roscoe Hyatt	Va	29 June 03
	Jacob Lawton Hydrick	S. C	26 June 03
	Jonas Howard Ingram	Ind	2 July 03
100	Randall Jacobs	Pa	26 June 03

FIRST CLASS—Continued.

	Name.	Appointed from—	Date of admission.
	Joseph Warren Jewell	N. H	29 June 03
	George Joerns	Minn	27 June 03
	Earle Freeman Johnson	Ill	29 June 03
	Harold Halleck Johnstone	Mont	11 June 03
105	Claud Ashton Jones	W. Va	29 June 03
	Herbert Aloysius Jones	Colo	10 July 03
	Harlow Trask Kays	Ariz	6 July 03
	Richard Tuson Keiran	Mass	11 June 03
	Charles Stanley Keller	Pa	10 May 02
110	Henry Rupert Keller	Ga	12 June 03
	George William Kenyon	Cal	3 July 03
	Chester Henry John Keppler	Iowa	11 June 03
	Lucien Frank Kimball	Vt	29 June 03
	Frank Ragan King	Ala	6 May 03
115	Ernest George Kittel	N. Y	11 June 03
	Jacob Henry Klein, jr	Ohio	29 June 03
	Forney Moore Knox	Ala	26 June 03
	Carl Christian Krakow	Iowa	3 July 03
	Walter Frederick Lafrenz	Wash	26 June 03
120	Frank William Lagerquist	Minn	12 June 03
	George Hays Laird	W. Va	22 May 03
	Ellis Lando	Hawaii	8 Aug. 03
	Philip Gatch Lauman	Iowa	27 June 03
	Willis Woodruff Lawrence	Colo	29 June 03
125	William Henry Lee	N. C	6 July 03
	Emeric Robert Leonard	Idaho	29 June 03
	John William Lewis	Wis	11 June 03
	Miles Augustus Libbey	Mass	22 July 03
	Emil Alexander Lichtenstein	Tex	12 June 03
130	Frederick Pliny Lilley	Conn	25 May 03
	Emanuel August Lofquist	Iowa	21 May 03
	George Christian Logan	S. C	12 June 03
	Benjamin Russell Lombard	Miss	30 June 03
	Robert Traill Spence Lowell	N. Y	26 June 03
135	Charles McKenna Lynch	Pa	10 May 02
	Francis Peter McCarthy	N. Y	29 June 03
	Harry Adrian McClure	N. Y	30 June 03
	Riley Franklin McConnell	Va	29 June 03
	Harvey William McCormack	Fla	Do.
140	Preston H. McCrary	Ark	Do.
	Clarence McCutcheon McGill	N. J	Do.
	Stephen Booth McKinney	Tenn	Do.
	Harold Vincent McKittrick	N. Y	11 June 03
	Ernest Doyle McWhorter	Miss	11 May 03
145	William Thomas Mallison	N. C	30 June 03
	Rufus Wellington Mathewson	Conn	12 June 03
	Louis Henry Maxfield	Minn	29 June 03
	Irving Hall Mayfield	La	30 June 03
	Alfred Hart Miles	At large	11 May 03
150	Frederick Wood Milner	Mass	10 June 03
	John Albert Monroe	N. Y	3 July 03
	Walter Rudolph Monteser	N. Y	30 June 03
	Robert Langford Montgomery	Iowa	21 May 03
	Henry Clay Murfin, jr	Ohio	30 June 03
155	James McClees Murray	Pa	4 July 03
	Percival Edmund Darragh Nagle	N. Y	10 May 02
	Ralph Cutler Needham	Mass	22 May 03
	Newton Lord Nichols	Me	21 May 03
	Warren Case Nixon	Ill	1 July 03
160	Homer Hine Norton	Ohio	30 June 03
	Carl Townsend Osburn	Ohio	1 Aug. 03
	Calvin Percy Page	Md	7 July 03
	James Parker, jr	N. J	29 June 03
	Ralph Chandler Parker	N. Y	29 June 03
165	Charles Felton Pousland	Mass	30 June 03
	Earl William Pritchard	Ind	6 July 03
	Francis Davis Pryor	Cal	30 June 03
	Chauncey Ezra Pugh	N. Y	Do.
	George Mastick Ravenscroft	Ohio	12 Aug. 03
170	Albert Cushing Read	Mass	8 July 03
	John Barclay Rhodes	Pa	12 June 03
	Harold Hofmann Ritter	Pa	2 July 03
	Clyde Russell Robinson	S. C	3 July 03
	Frank Russell	Pa	27 May 03
175	Louis Collin Scheibla	Ky	8 July 03
	John Martin Schelling	Ill	6 July 03
	Garret Lansing Schuyler	N. Y	12 June 03
	David Alexander Scott	N. Y	7 July 03
	William Evans Sherlock, jr	Ohio	12 June 03
180	Major Cleveland Shirley	S. C	11 June 03
	Henry Gilbert Shonerd	Nev	1 July 03
	George Wirt Simpson	N. Y	24 June 03
	Charles Churchill Slayton	Ohio	6 July 03
	Reuben Robert Smith	Utah	12 June 03
185	William Taylor Smith	Va	4 July 03
	Herbert Lee Spencer	Minn	2 July 03
	Raymond Ames Spruance	Ind	Do.
	Fletcher Coleman Starr	Pa	7 July 03
	Lemuel Mussetter Stevens	Ill	2 July 03
190	Frederick Tomlinson Stevenson	Cal	23 Oct. 03
	Ralph Roderick Stewart	S. Dak	6 July 03
	Roy Le Clair Stover	Kans	15 June 03
	Burton Anderson Strait	Colo	2 July 03
	George Wallace Struble	Oreg	3 July 03
195	George Truman Swasey, jr	Vt	2 July 03
	Thomas Alexander Symington	Md	Do.
	Bert Blaine Taylor	Vt	6 May 03
	Robert Alfred Theobald	Cal	11 June 03
	Louis Francis Thibault	Conn	21 May 03
200	Thaddeus Austin Thomson, jr	Tex	2 July 03
	Elmer Wayne Tod	Ohio	6 July 03
	Michael John Torlinski	Pa	22 May 03
	Archibald Douglas Turnbull	At large	2 Sept. 02
	Walter Carl Ulrich	Wis	13 June 03
205	Harold Hickox Utley	Ill	10 May 02
	Francis Alfred Leopold Vossler	W. Va	6 July 03
	Eugene Bonfils Walker	Colo	Do.
	William Oliver Wallace	Mo	30 July 04
	William Hemmings Walsh	N. Y	3 July 03
210	Bruce Richardson Ware, jr	Mass	Do.
	Herman Engelbert Welte	Ind	12 June 03
	Newton Harris White, jr	Tenn	6 May 03
	Elmo Hamilton Williams	Miss	6 July 03
	William Price Williamson	Minn	29 June 03
215	Charles Clifford Windsor	Mich	3 July 03
	Vaughn Veazey Woodward	W. Va	1 Aug. 03
	Carter Land Wright	Ga	8 July 03

SECOND CLASS.—*Two hundred and nineteen (219) members.*

	Name.	Appointed from—	Date of admission.
	Archer Meredith Ruland Allen	Mass	3 Aug. 04
	Eugene Ames	At large	5 July 04
	Joseph Eliot Austin	N. Y	29 July 04
	Frederick Howard Babcock	N. Y	23 June 03
5	Allen Bacon	Mass	13 June 04
	Harry Asher Badt	Tex	10 May 04
	Guy Carlton Barnes	Ga	15 June 04
	John Walter Barnett	Tex	8 July 04
	Paul Henry Bastedo	N. Y	21 June 04
10	Robert Oliver Baush	Pa	30 June 04
	Rufus McClelland Beanfield	Cal	6 July 04
	John Reginald Beardall	Fla	7 July 04
	Fred Cornelius Beisel	Wis	2 July 04
	Haller Belt	Tex	30 June 04
15	Frank Robert Berg	Conn	7 July 04
	Fred Thomas Berry	Iowa	30 June 04
	Charles Lewis Best	Ky	29 June 04
	Abel Trood Bidwell	Pa	7 June 04
	Edward Gervase Blakeslee	Ill	7 July 04
20	Owen Saint Aubin Botsford	Mich	6 July 04
	Frederick Charles Bowerfind	Mich	7 June 04
	William Thomas Boyd	Ill	12 June 03
	Harold Walter Boynton	Mass	1 July 04
	George Edgar Brandt	Miss	6 July 04
25	William Denny Brereton, jr	Pa	5 July 04
	Joseph John Broshek	Mass	10 June 04
	Ernest Fisher Buck	W. Va	29 June 04
	Harold De Forest Burdick	Kans	13 June 04
	Robert Andrew Burg	Nebr	30 June 04
30	Guy Knight Calhoun	Wash	2 July 04
	Andrew Williams Carmichael	N. Y	27 June 04
	Arthur Schuyler Carpenter	N. J	5 May 03
	Worrall Reed Carter	Me	7 June 04
	Alexander Mark Charlton	Nebr	10 June 04
35	Francis Thornton Chew	Mo	13 June 04
	Carl Crittenden Clark	Tex	29 July 04
	Joseph Burnside Clark	Kans	11 June 04
	Rensselaer Weston Clark	N. Y	Do.
	Harry Ward Cleveland	Wis	6 July 04
40	Schamyl Cochran	Tex	11 May 04
	Marshall Collins	Ky	10 May 04
	Francis John Comerford	Mass	8 June 04
	Franklin Paul Conger	Mo	14 Sept 04
	Edward Hollis Connor	Iowa	14 July 04
45	Douglas Cambell Cordiner	Wyo	9 June 04
	Howard Hall Crosby	Mass	14 July 04
	John Craig Cunningham	Tex	2 July 04
	Elwin Fisher Cutts	N. H	13 June 04
	William Henry Dague, jr	Ind	2 July 04
50	Charles Henry Davis, jr	Mass	7 July 04
	Henry Frederick Dilman Davis	Nev	11 June 04
	Leslie Charles Davis	Idaho	14 July 04
	Andrew Daniel Denney	Mo	8 June 04
	Aquilla Gibbs Dibrell	Tenn	24 June 03
55	Carleton Mathews Dolan	Mo	6 July 04
	Harry Gordon Donald	Ala	7 June 04
	Kirkwood Harry Donavin	Ohio	28 June 04
	Archibald Hugh Douglas	Tenn	8 June 04
	John Lockhart Doxey	Ark	7 May 03
60	David Francis Ducey	Mass	8 June 04
	Greer Assheton Duncan	La	1 July 04
	John Ray Earle	Ill	15 June 04
	George Harris Emmerson	Ill	11 June 04
	Robert Rutherford Morris Emmet	At large	6 July 04
65	Eddie James Estess	La	7 June 04
	John Horace Everson	N. Y	11 June 04
	William Edward Farrell	N. Y	29 June 04
	Harry Hildebrandt Forgus	N. J	10 June 04
	Edward James Foy	Ark	10 May 04
70	Loren Walden Greeno	Ohio	5 July 04
	Stuart Osmond Greig	Ill	10 June 03
	William Fuller Gresham	Tenn	21 June 04
	Edwin Guthrie	Nebr	19 July 04
	William Holland Hall	N. C	26 July 04
75	Henry Clay Hamilton	Ga	8 June 04
	Charles Arno Harris	N. Dak	23 June 04
	Walter Le Roy Heiberg	Wis	8 June 04
	Elias Heckman Henderson	Ill	6 May 03
	Victor Daniel Herbster	Pa	26 June 03
80	Kennett Heron	Cal	6 May 03
	George Wilson Hewlett	Conn	7 July 04
	Bernard Francis Hickey	N. Y	10 July 03
	William Whinery Hicks	Ala	29 June 03
	Kinchen Leonard Hill	S. C	8 June 04
85	John Columbus Hilliard	S. C	11 June 04
	Harry Booth Hird	S. Dak	16 June 04
	Harry Merrill Hitchcock	Vt	5 July 04
	William Adams Hodgman	N. Y	27 June 03
	Paul Leach Holland	N. C	5 July 04
90	Joseph Simpson Hulings	Pa	8 June 04
	Jerome Clarke Hunsaker	Mich	5 July 04
	Donald Taylor Hunter	Ill	20 May 03
	James McCredie Irish	N. Y	2 July 04
	John Edward Iseman, jr	N. Y	27 June 03
95	Ralph Mattson Jaeger	Minn	23 June 04
	Charles Milford James	Iowa	27 June 03
	Jules James	Va	9 June 04
	John Calvin Jennings	Iowa	1 July 04
	Leland Jordan, jr	Tenn	27 June 03
100	Earl Winfield Jukes	Ill	9 June 04
	James Laurence Kauffman	Ohio	29 June 04
	Timothy Jerome Keleher	N. J	9 June 04
	Arthur Sylvanus Kemman	Iowa	5 July 04
	Dennis Edwin Kemp	Tex	Do.
105	Walter Kenneth Kilpatrick	N. Y	9 July 04
	Rufus King	At large	29 June 03
	Thomas Cassin Kinkaid	do	7 July 04
	Harrison Edward Knauss	Pa	3 July 03
	Hugh Johnston Knerr	Kans	8 June 04
110	Sydney Moses Kraus	Ind	11 July 04
	Herbert Bismarck Labhardt	Ill	10 Aug. 04
	Selah Montrose La Bounty	Mich	2 July 04
	Dallas Charles Laizure	N. Dak	5 July 04
	Howard Melvin Lammers	Minn	11 June 04
115	John Campbell Latham	Miss	Do.
	Michael Arthur Leahy	Wis	10 May 04
	Henry Blow Le Bourgeois	La	29 June 03
	Alva Lee	Nebr	5 July 04
	Willis Augustus Lee, jr	Ky	9 July 04
120	Rowan Palmer Lemly	At large	13 May 04
	Edward Hill Loftin	Fla	16 June 04
	Jabez Stubbs Lowell	Me	9 July 04
	Arthur Linford Lucas	Ohio	5 July 04
	Cleveland McCauley	Tex	10 May 04
125	John Franklin McClain	S. Dak	9 June 04
	Eugene Delapointe McCormick	W. Va	13 June 04
	Henry Davis McGuire	Nebr	6 June 04
	Ernest Wheeler McKee	S. Dak	9 June 04
	Andrew Byrne McNeill	Tex	7 June 04
130	Cary Walthall Magruder	Miss	7 July 04
	Paul Henry Marion	Conn	6 July 04
	Henry Thomas Markland	N. Y	26 Aug. 04
	Alfred Girard Martin	Ohio	3 July 03
	Howard Blaine Mecleary	Pa	30 June 03
135	John Ellyson Meredith	Ala	22 May 03
	James Denis Moore	Oreg	8 July 04
	Leo Charles Mueller	Wis	5 July 04
	Boyce Kitredge Muir	Mich	19 July 04
	William Robert Munroe	Tex	2 July 04
140	John Arthur Nelson	N. H	5 July 04

SECOND CLASS—Continued.

	Name.	Appointed from—	Date of admission.		Name.	Appointed from—	Date of admission
	Edmund Randall Norton	Me	10 June 04		William Robinson Smith, jr	N. C	11 June 04
	Charles Rutter Norris	Pa	18 May 03		Paul Earnest Speicher	Pa	7 July 04
	Allan Gustavus Olsen	Ill	9 July 04		James Sutherland Spore	Mich	11 June 04
	John Thomas Hazelrigg O'Rear	Ky	6 July 04		John Bridgford Staley	N. Y	6 July 04
145	James Leslie Oswald	Ind	2 July 04	185	Lloyd Crow Stark	Mo	11 June 04
	William Cook Owen	N. C	5 July 04		Abner Moyer Steckel	Pa	11 May 04
	Henry Ervin Parsons	Va	15 June 04		James Garfield Stevens	Ohio	2 July 03
	William Hubbel Pashley	Ill	11 June 04		Laurance Sprague Stewart	N. J	10 May 04
	David Calvin Patterson	Nebr	1 July 04		William Henry Stiles	Ga	13 May 03
150	Samuel Spottswood Payne	Ark	12 June 03	190	Charles Herbert Stoer	Pa	6 Sept. 04
	Albert Miller Penn	Tex	5 July 04		Harold Aaron Strauss	Ohio	2 July 04
	Martin Jonas Peterson	Iowa	Do.		Edmund Weyman Strother	Ga	6 July 03
	Paul Jones Peyton	Miss	10 June 04		Henry George Taylor	Pa	22 May 03
	Nelson Winslow Pickering	Mass	2 Aug. 04		Clarence Crase Thomas	Cal	7 July 04
155	Carl Pickett	Ga	16 June 03	195	Raymond Gaudenz Thomas	Iowa	27 July 03
	Maurice Rumford Pierce	Pa	10 June 04		Thomas Murray Tipton	N. Mex	5 July 04
	William Burton Piersol	Pa	9 June 04		Richard Edwards Trippe	Pa	28 July 04
	Henry Hall Porter	Colo	11 July 04		Richmond Kelly Turner	Cal	13 June 04
	William Reynolds Purnell	Mo	14 July 04		William Woodfill Turner	Ind	11 June 04
160	John Wilkes Rankin	Conn	1 Sept. 04	200	James Coe Van de Carr	N. Y	24 June 03
	Walter Owen Rawls	Ala	11 June 04		Arnold Hines Vanderhoof	N. Y	15 Aug. 04
	Shelby Seymour Reid	La	4 July 03		Frederick Tabor Van Auken	N. J	8 July 03
	Christian Albert Reimers	Nebr	10 May 04		Norman Reeve Van der Veer	N. Y	2 July 04
	Evan Urner Rinehart	Md	3 Oct. 04		Ralph Gordon Walling	Pa	11 June 04
165	Francis Warren Rockwell	Conn	11 June 04	205	Lee Pettit Warren	Mo	16 July 04
	Robert Emmet Rogers	Mo	5 July 04		Robert Powers Waters	Mo	8 July 04
	Charles Corwin Ross	Ind	8 July 04		Robert Ross Welshimer	Ill	5 July 04
	Walter Jefferson Rountree	Ga	15 June 04		Clyde Gray West	Ohio	13 June 04
	Richard Caswell Saufley	Ky	11 June 04		Richard Charles White	N. Y	15 June 04
170	John Leinbach Schaffer	Pa	8 June 04	210	Ora Wilhelm	Ill	13 July 04
	Alfred Keys Schanze	N. J	6 July 04		John Cabell Wilkinson, jr	Mo	30 Sept. 04
	Carl Arthur Schipfer	Iowa	5 July 04		Frank Joseph Wille	Nebr	10 June 04
	Philip Seymour	R. I	11 June 03		Maurice Benjamin Willett	Ohio	11 June 04
	John Franklin Shafroth, jr	Colo	15 June 04		Eugene Edward Wilson	Wash	11 June 04
175	Frank Roop Smith, jr	Del	6 July 04	215	George Folger Wilson	Ohio	11 July 04
	James Downing Smith	Va	11 June 04		William Walter Wilson	Del	11 June 04
	Karl Frederick Smith	Mass	11 July 04		Richard Walter Wuest	Ohio	13 June 04
	Oscar Smith, jr	Pa	9 July 04		Charles Moulding Yates	Wis	10 Sept. 04
	Pierre Lorraine Smith	Pa	6 July 04		Robert Simonton Young, jr	N. C	14 June 04
180	Walter Smith	Mass	5 July 04				

THIRD CLASS.—*Two hundred and seventeen (217) members.*

	Israel M. Alexander	Tex	27 June 05		Harold Stacey Burdick	R. I	17 June 05
	Thalbert Nelson Alford	do	29 June 05		Henry Mitthoff Butler	Ohio	3 July 05
	Robert Levi Allewelt	Pa	30 June 05		William Parker Butler	Tenn	16 June 05
	William Ott Alston	Ala	17 June 05		Levi Bendick Bye	Mich	24 June 05
5	John Martin Ashley	Ill	30 June 05	30	Levin Hicks Campbell, jr	Md	28 June 05
	Homer Adolph Bagg	N. Y	1 May 05		Stanley Roscoe Canine	Tex	5 July 05
	Arthur Barney	Nebr	8 July 05		Clarence Cappel	N. Y	9 June 04
	James Richard Barry	Mich	11 July 05		Lee Cummins Carey	Md	22 July 05
	William Clifton Bartlett	R. I	5 July 04		Penn Leary Carroll	La	2 May 05
10	John Erb Becker	Pa	4 May 05	35	Frank Saulsbury Carter	Del	14 July 05
	Delmar Harvey Beeson	do	22 July 05				
	Robert Horace Bennett	Ind	28 June 05		Wilbur Joshua Carver	Me	9 July 04
	Howard Hartwell James Benson	Ga	29 June 05		Charles Fletcher Chambers	Ohio	6 Mar. 05
	Alva Douglas Bernhard	Kans	17 June 05		Vance Duncan Chapline	Nebr	5 June 05
15	William Devotie Billingsley	Miss	5 July 05	40	Gaylord Church	Pa	15 June 05
	Ernest Joseph Blankenship	Ind	17 June 05		Grover Cleveland Clevenger	Mo	7 July 05
	Herbert Reynolds Alexander Borchardt.	Ill	3 July 05		Robert Grimes Coman	Wis	22 July 05
	John Borland	N. Y	7 June 04		Roland Marcy Comfort	Pa	26 June 05
	Creed Hammond Boucher	Ind	28 June 05		Henry George Cooper, jr	N. C	4 May 05
20	Mark Cooper Bowman	Ill	15 Sept. 05		Freeland Allan Daubin	Mo	5 July 05
	Gerard Bradford	Vt	16 June 05	45	Charles Covode Davis	Pa	7 July 05
	Frank Alfred Braisted	N. Y	28 June 05		Roy Henry Davis	Oreg	9 May 05
	Edmund Selden Randolph Brandt.	N. J	3 July 05		James Dayton, jr	N. Y	20 May 05
					Anderson Chenault Dearing	Ky	1 July 05
	Stuart Southerland Brown	Wash	27 Apr. 05		Joseph Mason Deem	Tenn	17 July 05
25	Joel William Bunkley	Ga	6 July 05	50	Max Burke De Mott	Mich	5 July 05

THIRD CLASS—Continued.

	Name.	Appointed from—	Date of admission.
	John Harrison Semmes Dessez	Md	8 July 05
	Virgil Jason Dixon	Cal	15 June 05
	John Findley Donelson	Okla	5 July 05
	Delevan Bloodgood Downer	N. Y	10 June 05
55	James Madison Doyle	Pa	8 July 04
	Alger Herman Dresel	At large.	5 July 05
	Carl Ebbe Dreutzer	Wis	11 June 04
	Lucius Claude Dunn	Miss	18 July 05
	Arthur Samuel Dysart	Ariz	28 June 05
60	Alfred Louis Ede	Nev	5 July 05
	Charles Milford Elder	Ga	1 July 05
	Eric Lamar Ellington	N. C	8 July 05
	Richard McCall Elliot, jr	Pa	17 Aug. 05
	Solomon Endel	La	30 June 05
65	William Curtis Faus	Iowa	3 July 05
	Rush Southgate Fay	At large.	18 July 04
	Franklin Harper Fowler	Wyo	15 June 04
	Henry Hugo Fox	Mo	29 Apr. 05
	Deupree Julien Friedell	Ark	1 May 05
70	Charles Braxton Gary	N.C	29 Apr. 05
	Holbrook Gibson	N. J	22 Aug. 05
	Claude Sexton Gillette	Iowa	28 June 05
	Cyrus Dorsey Gilroy	Pa	8 June 04
	James Blair Glennon	Ohio	16 Sept. 05
75	George Burton Gorham	Mich	11 July 03
	Walter Christian Grebe	S Dak	17 July 05
	Fitzhugh Green	Mo	20 June 05
	Oscar Casey Greene	Ala	16 Aug. 05
	Robert Pollock Guiler, jr	Ohio	3 July 05
80	Ernest Ludolph Gunther	Tenn	29 Apr. 05
	Henry Martel Gwynn	Pa	8 June 04
	Ewart Gladstone Haas	R. I	6 July 05
	Preston Bennett Haines	N. Y	17 July 05
	Phillip Frederick Hambsch	Iowa	16 June 05
85	Joseph Sumpter Harris	Ark	30 June 05
	Julian Somerville Hatcher	Va	6 July 05
	Ralph Glover Haxton	Ind	17 Aug. 05
	David Irvin Hedrick	Ohio	22 July 05
	Monroe Irby Henderson	Texas	16 June 05
90	Mark Leslie Hersey, jr	Me	7 July 05
	Claude Lyman Heywood	Mich	1 July 05
	Granville Benjamin Hoey	Del	8 July 05
	George Frederick Humbert	Pa	5 July 05
	Olaf Mandt Hustvedt	Iowa	15 June 05
95	Rudolph Joseph Joers	Mo	12 July 05
	Frank Edward Johnson	Cal	13 May 04
	Lee Payne Johnson	N. C	5 Sept. 05
	Raymond Edwin Jones	Ohio	6 July 05
	Thomas Hardaway Jones	Ga	5 July 04
100	Carl Pennywitt Jungling	Miss	29 Apr. 05
	Howard Sanford Keep	Mass	19 July 05
	George Bennett Keester	Ill	11 June 04
	Frank Harrison Kelly, jr	At large.	16 June 05
	Monroe Kelly	Va	29 Apr. 05
105	Sherman Stewart Kennedy	Mich	17 June 05
	Samuel Wilder King	Hawaii	27 June 05
	Alan Goodrich Kirk	N. J	5 July 05
	Van Leer Kirkman jr	Tenn	7 July 05
	Asahi Kitagaki	Japan	10 June 05
110	Hugo William Koehler	Mo	31 July 05
	William Charles Koenig	Tex	29 Apr. 05
	Edward Charles Lange	Wis	20 June 05
	Alfred Young Lanphier	Ill	20 June 05
	Zachary Lansdowne	Ohio	2 Sept. 05
115	Harry Arthur Leaphart	Mo	15 June 05
	Hugh Pope Le Clair	Wis	17 June 05
	Frank Thomson Leighton	Pa	14 June 05
	Wallace Ludwig Lind	Minn	30 June 05
	Leo Lee Lindley	Pa	5 July 05
120	Lemuel Earl Lindsay	Ohio	Do.
	Edgar Arden Logan	N. Y	3 July 05
	Cummings Lincoln Lothrop, jr	Mass	29 Apr. 05
	Chauncey Armlyn Lucas	N. Y	5 July 05
	Scott Bartlett Macfarlane	Pa	6 July 05
125	Hugh Victor McCabe	Va	10 June 05
	Benjamin Vaughn McCandlish	do	5 July 05
	Tracy Lay McCauley	At large.	11 July 04
	Dudley Howard McDowell	Ga	5 July 04
	Daniel Aloysius McElduff	N. Y	2 Sept. 05
130	Archibald McGlasson	Ky	16 June 05
	Earl Ames McIntyre	N. Y	8 July 05
	Charles Hamilton Maddox	Pa	16 June 05
	Charles Clark White Mailley	Nebr	18 July 05
	James Dodson Maloney	Tenn	15 June 05
135	Stewart Allan Manahan	Ohio	5 July 05
	Frank Delmore Manock	Me	6 July 05
	Bolivar Vaughan Meade	Ala	16 Aug. 05
	Anson Angus Merrick	S. C	6 July 05
	Adolph Bradlee Miller	N. Y	10 June 05
140	Robert Weir Mooney	do	22 July 05
	Charles Henry Morrison	do	1 May 05
	Radford Moses	Mo	8 July 05
	Joseph Augustine Murphy	Mass	22 July 05
	Horace Williams Nordyke	Ind	19 June 05
145	Percy Wilfred Northcroft	R. I	17 June 05
	Jesse Barrett Oldendorf	Cal	1 May 05
	Earl Prime Ordway	Mich	5 July 05
	Robert Rudolph Paunack	Wis	20 June 05
	Andrew Lewis Pendleton, jr	N. C	6 May 05
150	Comfort Benedict Platt	Mass	1 May 05
	John Littleton Poole	Md	5 July 04
	William Nichols Porter	Ohio	15 Aug. 05
	Charles Denniston Price	Pa	27 July 05
	Grant Wilson Quale	N. Y	7 July 05
155	John William Quillian	Ga	14 Aug. 05
	Edward Cook Raguet	Iowa	8 July 05
	Ernest Albert Redman	Mass	14 June 05
	George Newton Reeves, jr	Ind	13 June 05
	Charles Edwin Reordan	Tex	28 July 05
160	Paul Hildreth Rice	N. Y	5 July 05
	William Nicholas Richardson, jr	Ala	16 June 05
	Thomas Beall Richey	Va	18 July 05
	Harry Clark Ridgely	Ill	11 June 04
	Augustine Watchman Rieger	N. C	5 May 05
165	Josephus Gayle Robbins	Ky	15 June 05
	Chester Sayre Roberts	Ill	7 July 05
	William Lawton Roberts	Ga	2 Sept. 05
	Marion Clinton Robertson	Tex	8 July 05
	Robert Stanley Robertson, jr	Va	15 June 05
170	Alexander Herbert Ruhl	Md	15 Sept. 05
	James Boyd Rutter	Pa	16 June 05
	John Jacob Saxer	Ill	6 July 05
	Francis Worth Scanland	La	13 July 05
	Peter Christian Schnack	do	6 July 05
175	Henry Thomas Settle	Ky	13 June 05
	Floyd Jesse Sexton	N. Y	18 July 05
	Francis Leo Shea	do	13 May 05
	Charles Wesley Shreiner	Pa	25 Aug. 05
	Frank Slingluff, jr	Md	16 June 05
180	John Emmitt Sloan	S. C	8 July 05
	Harold Travis Smith	Wash	1 July 05
	William Ward Smith	N. J	7 July 05
	Ralph David Spalding	Ill	1 July 05
	Oliver Loving Spiller	Tex	15 May 05
185	Harry Walter Stephenson	Nebr	5 Sept. 05
	George Kent Stoddard	N. J	15 July 05
	Glenn Beauragard Strickland	Ga	10 July 05
	David Hunt Stuart	Ky	6 July 05
	Robert Edmondson Thornton	Va	5 July 05
190	Benjamin Franklin Tilley, jr	Cal	1 Sept. 05

THIRD CLASS—Continued.

	Name.	Appointed from—	Date of admission.		Name.	Appointed from—	Date of admission
	Benjamin Ryan Tillman Todd.	S. C	11 July 05		Luther Welsh	Mo	3 July 05
	Lawrence Townsend, jr	Pa	17 June 05		Ralph Downs Weyerbacher	Ind	8 July 05
	Harold Cecil Train	Mo	9 Sept. 05		George Lester Weyler	Kans	15 June 05
	Webb Trammel	Ill	6 July 05		Hugh Whittaker	Ohio	7 July 05
95	George Arthur Trever	Wis	3 May 05	210	Williams Carter Wickham	Va	23 Aug. 04
	Hugh Robert Van De Boe	Ohio	22 June 05		Raleigh Corwin Williams	Kans	6 July 04
	Clifford Evans Van Hook	Mont	6 July 05		Theodore Stark Wilkinson, jr	La	1 July 05
	Thomas Earle Van Metre	W. Va	27 May 05		Theodore Hugh Winters	S. C	13 July 05
	Franklin Van Valkenburgh	Wis	15 Sept. 05		Eugene Morris Woodson	Tenn	19 July 05
00	William Paul Vetter	Cal	7 July 05	215	Percy Talmage Wright	Pa	24 July 05
	Ward William Waddell	Ind	30 June 05		Junius Yates	Tex	19 July 05
	Harold Asa Waddington	Ill	1 May 05		Charles Stanley Yost	N. Y	29 July 05
	Robert Grover Ward	N. Y	8 July 04				
	Frank Hill Weaver	Ill	12 June 05				
05	Clarke Henry Wells	Pa	13 May 05				

RETIRED OFFICERS EMPLOYED ON ACTIVE DUTY.

RETIRED OFFICERS EMPLOYED ON ACTIVE DUTY.

REAR-ADMIRALS (13).

Name.	Present duty.	Date of present duty.	Date attained present rank.
*Stephen B Luce**	Special duty, Naval War College	18 Feb. 01	5 Oct. 85
Frederick Rodgers	President Board on Changes in navy-yard, New York.	3 Oct. 04	3 Mar. 99
Henry Glass	Commandant 12th and 13th naval districts	18 July 04	9 Oct. 01
Purnell F. Harrington	Commandant, navy-yard, Norfolk †	1 Apr. 03	21 Mar. 03
Nicoll Ludlow	Governor Naval Home	3 Oct. 04	1 Nov. 99
Colby M. Chester	Special duty, Bureau of Equipment	28 Feb. 06	10 Aug. 03
George A. Converse	Chief of Bureau of Navigation	1 Aug. 04	8 Nov. 04
Henry N. Manney	Special duty, Navy Department	22 Jan. 06	15 Mar. 04
Charles R. Roelker	Special duty, Bureau of Fisheries ‡	30 June 99	23 Sept. 03
John D. Ford	Inspection duty (Bureau Steam Eng. and Ordnance).	27 June 99	19 May 02
John A. B. Smith	General inspector of machinery for Navy	22 Mar. 05	21 Mar. 05
Wells L. Field	Sen. member Board com. Bldgs., Naval Academy ‡	27 Oct. 04	20 Nov. 02
Frederic Singer	Commandant naval station, New Orleans	25 May 04	26 June 06

COMMODORES (3).

Holland N. Stevenson	Inspector of machinery, Union Iron Works	23 Aug. 99	30 June 05
Karl Rohrer	Commandant, naval station, San Juan	28 June 06	30 June 06
William H. Turner	Navy-yard, New York	26 Sept. 04	Do.

CAPTAINS (7).

William McC. Little	Naval War College (special duty)	2 Aug. 00	21 Feb. 03
John E. Roller	Navy-yard, Norfolk	20 Feb. 06	30 June 05
Carlos G. Calkins	Naval training station, Newport	10 Apr. 06	Do.
Asher C. Baker	Navy-yard, League Island	19 Feb. 06	Do.
Charles Laird	Equipment officer, navy-yard, Norfolk	8 Feb. 05	Do.
Henry Minett	Navy-yard, Norfolk	19 July 05	Do.
Albert N. Wood	Charge Light-House Establishment, Porto Rico	16 Feb. 05	30 June 06

COMMANDERS (33).

Francis M. Barber	Special duty abroad	30 Oct. 01	28 Dec. 95
William F. Low	Commanding Enterprise	23 Oct. 02	30 June 00
Gustavus C. Hanus	Commanding St. Marys	1 Dec. 02	30 June 99
Henry H. Barroll	Hydrographic Office	14 Nov. 03	Do.
Robert Platt	Special duty, Bureau of Fisheries	28 June 95	5 Feb. 03
George W. Denfeld	Bureau of Equipment	6 July 04	30 June 05
James H. Oliver	Light-house inspector, 14th district	15 Oct. 05	Do.
Simon Cook	Light-house inspector, 16th district	31 Mar. 06	Do.
Charles N. Atwater	Superintendent, Pennsylvania Nautical School	1 Sept. 05	Do.
Harry Kimmell	Hydrographic Office	25 June 04	Do.
George H. Stafford	Inspector in charge, coal depot, City Point, Cal	23 Dec. 05	Do.
Augustus C. Almy	Office of Judge-Advocate-General	7 Mar. 06	Do.
Thomas W. Ryan	Navy-yard, New York	1 Nov. 05	Do.
Walter J. Sears	Inspection duty (Bureau of Steam Engineering)	15 Sept. 05	Do.
Edward H. Scribner	Navy-yard, Boston	16 Oct. 05	Do.
John A. Bell	Naval station, San Juan	28 July 05	Do.
Edwin H. Tillman	Naval training station, Newport	5 Mar. 06	Do.
William C. P. Muir	Naval Academy	4 Sept. 05	Do.
Joseph H. Rohrbacher	Inspection duty (Bureau of Ordnance)	19 Mar. 06	Do.
Theodore G. Dewey	Naval Academy	28 July 03	Do.

* Advanced one grade for efficient and faithful service during the civil war.
‡ Also special duty Department Commerce and Labor.
† Also special duty Jamestown Exposition.

COMMANDERS—Continued.

Name and rank.	Present duty.	Date of present duty.	Date attained present rank.
Clarence H. Mathews	Inspection duty (Bureau of Steam Engineering)	1 Jan. 06	30 June 05
De Witt C. Redgrave	Naval Academy	20 July 03	Do.
William W. White	Bureau of Steam Engineering	5 Sept. 04	Do.
Solon Arnold	Inspection duty (Bureau of Steam Engineering)	7 Apr. 06	30 June 06
Albert Moritz	Navy-yard, New York		30 June 05
Wiley R. M. Field	Charge Navy recruiting station, Baltimore	4 June 06	Do.
John M. Poyer	Illinois	6 July 05	30 June 06
James E. Palmer	Inspection duty (Bureau of Steam Engineering)	13 Dec. 05	30 June 05
Henry E. Parmenter	Navy-yard, Boston	3 Apr. 05	30 June 06
Albert C. Dieffenbach	Inspection duty (Bureaus Steam Engineering and Ordnance).	14 May 06	Do.
Theodore C. Fenton	Bureau of Steam Engineering	1 May 05	Do.
John P. McGuinness	Inspection duty (Bureau of Ordnance)	8 Oct. 04	Do.
Horace W. Jones	Navy-yard, Washington	4 Dec. 02	Do.

LIEUTENANT-COMMANDERS (2).

William H. Webb	Navy-yard, League Island	23 June 02	3 July 82
Humes H. Whittlesey	Office of Naval Intelligence	10 Jan. 06	30 June 05

LIEUTENANTS (14).

John C. Soley	Branch hydrographic office, New Orleans	5 Dec. 04	22 Mar. 69
Charles P. Shaw	Navy-yard, Norfolk	12 Jan. 04	21 Mar. 71
Ambrose B. Wyckoff	Branch hydrographic office, Port Townsend, Wash	28 Sept. 03	25 Oct. 72
Andrew C. McMechan	Branch hydrographic office, Norfolk	1 Apr. 01	6 Jan. 74
James Franklin	Branch hydrographic office, Baltimore	16 Mar. 01	8 Feb. 75
Harry M. Jacoby	Branch hydrographic office, Philadelphia	13 Apr. 01	11 July 80
Samuel L. Graham	Navy-yard, Mare Island	25 June 02	26 Nov. 80
Horace P. McIntosh	Office of Naval Intelligence	16 Apr. 04	22 Oct. 82
Jeremiah C. Burnett	Branch hydrographic office, San Francisco	10 Jan. 01	18 Nov. 82
Downs L. Wilson	Naval Medical School	8 Dec. 02	1 Dec. 84
Ridgely Hunt	Branch hydrographic office, New York	16 July 00	7 Jan. 90
Franklin Swift	Commanding Fish Hawk	25 Mar. 05	25 Apr. 97
William H. Faust	Branch hydrographic office, Buffalo, N. Y.*	1 July 02	3 Mar. 99
George W. Danforth	Inspection duty (Bureau of Steam Engineering)	26 Mar. 06	1 June 99

LIEUTENANT (JUNIOR GRADE) (1).

Houston Eldridge	Charge time-ball service, Hampton Roads, Va	25 Mar. 04	23 Jan. 94

ENSIGNS (4).

William L. Varnum	Branch hydrographic office, Cleveland	17 Apr. 05	13 Nov. 78
Frank W. Toppan	Inspection duty (Bureau of Ordnance)	8 June 04	22 May 81
Walter G. Richardson	Branch hydrographic office, Boston	10 Jan. 02	26 June 84
Creighton Churchill	Enterprise	10 Apr. 05	1 July 85

MEDICAL DIRECTORS (4).

Rank of Commodore.			
Francis M. Gunnell	President Medical Examining Board	2 Apr. 03	3 Feb. 75
Rank of Captain.			
Edward S. Bogert	Marine recruiting office, New York †	2 Oct. 02	28 Nov. 89
Adolph A. Hoehling	Member Medical Examining Board	3 Apr. 03	11 May 93
William G. Farwell	Navy recruiting station, Philadelphia	26 Apr. 05	5 Apr. 05

* Also navy recruiting rendezvous.
† Also duty in attendance upon officers in New York, N. Y.

MEDICAL INSPECTORS (3).

Name and rank.	Present duty.	Date of present duty.	Date attained present rank.
Rank of Commander.			
William E. Taylor	Naval station, Hawaii	14 Sept. 01	31 Dec. 76
John C. Spear	Marine recruiting office, Philadelphia	5 Feb. 03	6 Oct. 78
Theoron Woolverton	Navy recruiting office, New York	8 Jan. 03	19 June 88

SURGEONS (2).

Rank of Lieutenant.			
Homer L. Law	Navy recruiting office, Boston*	13 Oct. 02	22 Aug. 84
John W. Baker	Navy and marine recruiting offices, Boston†	10 Oct. 02	21 Jan. 97

PASSED ASSISTANT SURGEON (1).

Rank of Lieutenant.			
Talleyrand D. Myers	Navy-yard, League Island ‡	15 Dec. 02	16 Oct. 75

PAYMASTER-GENERAL, RETIRED (1).

Rank of Rear-Admiral.			
Henry T. B. Harris	Chief of Bureau of Supplies and Accounts	1 July 03	10 Mar. 05

PAY INSPECTOR (1).

Rank of Commander.			
William W. Woodhull	Naval station, New London, Conn	20 Feb. 05	30 Mar. 05

CHIEF ENGINEERS (2).

Rank of Commodore.			
Thom Williamson	Special duty, Navy Department	1 Dec. 01	5 Aug. 01
Rank of Commander.			
Albert C. Engard	Navy-yard, League Island	15 Dec. 04	3 Oct. 92

PASSED ASSISTANT ENGINEERS (3).

Rank of Lieutenant.			
Robert Crawford	Inspection duty (Bureau Steam Engineering)	5 Nov. 02	24 Feb. 74
Willis B. Day	Navy-yard, New York	13 Oct. 02	29 Jan. 95
Rank of Lieutenant (junior grade).			
Andrew McAllster	Inspection duty (Bu. Steam Eng. and Ord.)	4 Feb. 02	9 May 95

*Also duty at marine recruiting office, Providence, R. I.
†Also duty in attendance upon officers in Boston, Mass.
‡Also duty at Naval Medical School, Washington, D. C.

ASSISTANT ENGINEERS (2).

Name and rank.	Present duty.	Date of present duty.	Date attained present rank.
Rank of Lieutenant (junior grade).			
Henry E. Rhoades	Navy-yard, Boston	8 Feb. 05	24 Feb. 74
Rank of Ensign.			
Robert E. Carney	Enterprise		1 July 01

CHAPLAIN (1).

Rank of Captain.			
Adam A. McAlister	Navy-yard, Mare Island	29 July 99	10 Nov. 73

PROFESSOR OF MATHEMATICS (1).

Rank of Captain.			
William W. Hendrickson	Naval Academy	1 Nov. 97	21 June 06

NAVAL CONSTRUCTOR (1).

Rank of Rear-Admiral.			
John F. Hanscom	Senior member Board on Changes	19 May 04	10 Oct. 88

CHIEF BOATSWAINS (9).

Rank with, but after, Lieutenant (junior grade).			
Josiah B. Aiken	Newport News	28 Jan. 96	3 Mar. 99
William A Cooper	Navy-yard, Washington	28 Sept. 00	Do.
John S. Sinclair	do	31 Dec. 01	Do.
Alexander McCone	Navy-yard, League Island	10 May 04	Do.
Peter H. Smith	Inspection duty (Bureau of Equipment)	15 Mar. 06	Do.
William Manning	Naval recruiting office, New York	27 Jan. 03	Do.
Francis A. Dran	Navy-yard, Boston	20 Nov. 01	Do.
John J. Killin	Navy recruiting office, Boston	7 July 04	Do.
Rank with, but after, Ensign.			
James A. Smith	Branch hydrographic office, Baltimore	1 June 05	15 Nov. 01

BOATSWAINS (8).

James Nash	Navy-yard, Boston	8 May 01	7 May 67
Thomas Savage	Branch hydrographic office, Savannah, Ga	5 Mar. 06	12 Oct. 71
Alexander Mack	Naval station, New London, Conn	20 Apr. 03	5 June 72
Woodward Carter	Navy-yard, League Island	23 Apr. 04	18 Apr. 79
Charles J. Christianson	Inspection duty (Bureau of Equipment)	25 July 04	11 Aug. 98
Patrick H. Burns	Navy-yard, New York	16 Mar. 06	20 Oct. 94
William H. Johnson	do	6 Oct. 02	25 Jan. 00
Charles Wouters	do	10 Nov. 04	23 June 98

CHIEF GUNNERS (8).

Rank with, but after, Lieutenant (junior grade).			
Cornelius Dugan	Navy-yard, League Island	2 Feb. 05	3 Mar. 99
John R. Grainger	Navy-yard, New York	9 Nov. 01	Do.
John J. Walsh	Navy-yard, Washington	15 Apr. 03	Do.
Charles H. Venable	do	1 May 05	Do.
Robert Sommers	Naval Academy	31 Dec. 00	Do.

CHIEF GUNNERS—Continued.

Name and rank.	Present duty.	Date of present duty.	Date attained present rank.
Rank with, but after, Ensign.			
William Halford	Navy-yard, Mare Island	18 Nov. 03	3 Mar. 99
Patrick Lynch	Niter depot, Malden, Mass	22 Aug. 05	Do.
Charles Morgan	Naval station, Key West	1 May 06	17 Oct. 01

GUNNERS (5).

Samuel Cross	Navy-yard, Washington	21 Nov. 00	27 Aug. 72
Cornelius Cronin	Navy-yard, New York	21 Nov. 01	20 Nov. 73
Carrington A. Young	Branch hydrographic office, Philadelphia	19 Mar. 06	9 Apr. 75
Henry J. Tresselt	Union Iron Works, San Francisco	5 Dec. 01	31 Jan. 89
William Carroll	Naval training station, Newport	22 Sept. 05	19 July 99

CHIEF CARPENTERS (6).

Rank with, but after, Lieutenant (junior grade).			
Peter T. Ward	Navy-yard, New York	28 Nov. 02	3 Mar. 99
John G. Tilden	Navy-yard, Boston	22 June 99	Do.
Josiah E. Keen	do	14 Jan. 02	Do.
Rank with, but after, Ensign.			
Osgood H. Hilton	Union Iron Works, San Francisco	23 Oct. 02	Do.
Philip T. Mager	Works, Cramp & Sons, Philadelphia	23 Dec. 04	Do.
Milton F. Roberts	Navy-yard, Boston	10 Jan. 05	Do.

CARPENTERS (3).

Herbert M. Griffiths	Navy-yard, New York	22 Mar. 01	25 Sept. 61
Kaen M. A. Mahony	Navy-yard, League Island	27 Feb. 05	8 Jan. 81
Benjamin D. Pender	Ordered naval station, Guantanamo.	19 June 06	12 Dec. 98

CHIEF SAILMAKERS (2).

Rank with, but after, Lieutenant (junior grade).			
John J. Byrne	Navy-yard, New York	28 Sept. 05	3 Mar. 99
Charles H. Jones	Inspection duty (Bureau of Equipment)	26 June 02	Do.

SAILMAKER (1).

George T. Douglass	Navy-yard, New York	10 Apr. 03	19 Feb. 70

WARRANT MACHINISTS (3).

John O'Neill	Navy recruiting rendezvous, Boston	25 Aug. 02	6 July 99
John T. West	Navy-yard, Norfolk	15 Aug. 04	23 Aug. 99
William E. B. Grant	Naval station, Charleston	29 June 06	1 Nov. 01

PHARMACISTS (2).

John Cowan	Navy recruiting rendezvous, New York	10 Apr. 05	15 Sept. 98
William H. Huntington	Naval training station, Newport	2 Mar. 05	Do.

MATES (2).

James M. Creighton	Franklin	3 Feb. 03	4 Mar. 70
John L. Vennard	Navy-yard, Portsmouth	4 Nov. 01	26 Apr. 70

MARINE CORPS.

MARINE CORPS.

BRIGADIER-GENERAL, COMMANDANT (1).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the Marine Corps.	Date of present commission.	Appointed from—
	5001	*George F. Elliott*	Hdqrs., Washington	3 Oct. 03	Feb. 04	12 Oct. 70	3 Oct. 03	N. Y.

ADJUTANT AND INSPECTOR'S DEPARTMENT (5).

	5002	Charles H. Lauchheimer, Adjutant and Inspector, with the rank of Colonel.	Headquarters, Washington.	14 Dec. 04	Nov. 04	1 July 83	15 Dec. 04	Md.
	5003	Henry C. Haines, Assistant Adjutant and Inspector, with the rank of Lieutenant-Colonel.	Assistant adjutant and inspector's office, Berkeley, Cal.	17 Sept. 03	July 03	....do....	....do....	At L.
	5004	Rufus H. Lane, Assistant Adjutant and Inspector, with the rank of Major.	Brigade adjutant and inspector, Manila, P. I.	31 Oct. 04	Aug. 02	1 July 93	18 June 03	Ohio.
	5005	Louis J. Magill, Assistant Adjutant and Inspector, with the rank of Major.	Headquarters, Washington.	3 Aug. 03	July 03	1 July 95	....do....	Pa.
5	5006	Albert S. McLemore, Assistant Adjutant and Inspector, with the rank of Major.	.....do.....	21 Dec. 04	Feb. 04	1 July 93	15 Dec. 04	Tenn.

QUARTERMASTER'S DEPARTMENT (12).

	5007	Frank L Denny, Quartermaster, with the rank of Colonel.	Headquarters, Washington.	27 June 97	Oct. 89	16 June 80	3 Mar. 99	Ind.
	5008	Thomas C. Prince, Assistant Quartermaster, with the rank of Lieutenant-Colonel.	Assistant quartermaster's office, Berkeley, Cal.	13 Dec. 03	Oct. 01	1 July 84	3 Mar. 03	Ohio.
	5009	Charles L. McCawley, Assistant Quartermaster, with the rank of Major.	Headquarters, Washington.*	1 Jan. 02	Aug. 98	27 June 97	3 Mar. 99	D. C.
	5010	Cyrus S. Radford, Assistant Quartermaster, with the rank of Major.	Assistant quartermaster's office, Philadelphia.	20 Nov. 03	Feb. 04	1 July 92	3 Mar. 03	Ky.
5	5011	William B. Lemly, Assistant Quartermaster with the rank of Captain.	Headquarters, Washington.	14 Dec. 05	Dec. 02	8 Apr. 99	27 May 99	N. C.
	5012	Edwin A. Jonas, Assistant Quartermaster, with the rank of Captain.	Marine barracks, League Island.	18 May 04	Jan. 04	26 May 99	13 Jan. 02	La.
	5013	Henry L. Roosevelt, Assistant Quartermaster, with the rank of Captain.	Headquarters, Washington.†	....do....	Mar. 04	8 Dec. 99	18 June 03	N. Y.
	5014	Norman G. Burton, Assistant Quartermaster, with the rank of Captain.	Marine barracks, Norfolk.	1 Feb. 05	Jan. 05	1 July 99	....do....	Mass.
	5015	Hugh L. Matthews, Assistant Quartermaster, with the rank of Captain.	Camp Elliott, Isthmian Canal Zone, Panama.	17 Dec. 05	Mar. 04	17 Feb. 00	18 June 03	Tenn.

* Also duty at White House. † Additional duty, Isthmus of Panama.

QUARTERMASTER'S DEPARTMENT—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the Marine Corps.	Date of present commission.	Appointed from—
10	5016	Rupert C. Dewey, Assistant Quartermaster, with the rank of Captain.	Brigade quartermaster, Cavite, P. I.	28 Mar. 04	Feb. 03	23 July 00	24 June 13	Minn.
	5017	Frank J. Schwable, Assistant Quartermaster, with the rank of Captain.	Assistant quartermaster's office, Philadelphia.	9 Jan. 06	Dec. 05	21 Mar. 00	19 Oct. 03	Ohio.
	5018	Percy F. Archer, Assistant Quartermaster, with the rank of Captain.	Post quartermaster, Olongapo, P. I.	12 Apr. 04	1st cruise	30 June 03	31 Mar. 04	Md.

PAYMASTER'S DEPARTMENT (4).

	5019	Green Clay Goodloe, Paymaster, with the rank of Colonel.	Headquarters, Washington.	17 Mar. 77	Dec. 76	21 Apr. 69	3 Mar. 99	Ky.
	5020	George Richards, Assistant Paymaster, with the rank of Lieutenant-Colonel.	.....do.....	29 Aug. 05	Sept. 00	1 July 93	3 Mar. 03	Ohio.
	5021	William C. Dawson, Assistant Paymaster, with the rank of Major.	Brigade paymaster, Cavite, P. I.	3 Mar. 04	Nov. 98	1 July 94	18 June 03	Mo.
	5022	William G. Powell, Assistant Paymaster, with the rank of Captain.	Assistant paymaster's office, Berkeley, Cal.	21 Aug. 05	Mar. 04	1 July 99	....do....	At L.

COLONELS (7).

[One additional in grade.]

	5023	Allan C. Kelton.....	Special duty, Portsmouth.	14 Mar. 06	Sept. 01	31 Mar. 69	27 Dec. 03	Pa.
	5024	Paul St. C. Murphy.....	Comdg. m. bks., Portsmt'h	6 Oct. 05	Oct. 04	27 Jan. 73	9 Dec. 04	N. Y.
	5025	William P. Biddle.....	Ordered to Cavite, P. I...	21 June 06	Feb. 04	19 June 75	28 Feb. 05	Pa.
	5026	*Littleton W. T. Waller**...	Comdg. mar. bks., Norfolk	12 Apr. 04	Mar. 04	16 June 80	11 Mar. 05	Va.
5	5027	Randolph Dickins	Comdg. m. bks., League I.	21 June 06	Feb. 03	19 May 76	1 Apr. 05	Va.
	5028	Thomas N. Wood.....	Comdg. mar. bks., Boston.	12 Mar. 06	Dec. 05	1 July 76	1 Feb. 06	D. C.
	5029	Harry K. White†.....	Comdg. mar. bks., San Juan, P. R.	10 Nov. 05	May 02	1 July 83	16 June 06	Dak.

LIEUTENANT-COLONELS (6).

	5030	Lincoln Karmany.....	Comdg. mar. bks., Mare Island.	2 Oct. 05	May 04	1 July 83	9 Dec. 04	Pa.
	5031	Charles A. Doyen.....	Comdg. 1st Brig., Cavite, P. I.	5 Apr. 05	Jan. 03	....do....	11 Mar. 05	N. H.
	5032	James E. Mahoney	Comdg. mar. bks., New York. ‖	9 Oct. 05	Feb. 04	....do....	1 Apr. 05	Mass.
	5033	George Barnett.....	Duty Naval War College, Newport.	15 June 06	Apr. 05	....do....	28 Feb. 05	Wis.
5	5034	Franklin J. Moses	Comdg. mar. bks., Annapolis.	4 Oct. 05	Feb. 03	....do....	1 Feb. 06	S. C.
	5035	Constantine M. Perkins †	Recruiting duty, Oakland	3 Nov. 05	July 04	1 July 84	16 June 06	At L.

* Additional number in grade. † Subject to examination.
‖ Additional duty Isthmus of Panama.

MAJORS (16).

[One additional in grade.]

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the Marine Corps.	Date of present commission.	Appointed from—
	5036	Joseph H. Pendleton	Comdg. mar. bks., Guam, L. I.	5 Feb. 06	July 98	1 July 84	3 Mar. 03	Pa.
	5037	John A. Lejeune	Comdg. mar. bks., Washington. ‖	27 Jan. 05	Dec. 04	1 July 90	....do....	La.
	5038	Eli K. Cole	Comdg. 2d Regt., Olongapo, P. I.	2 Sept. 05	Mar. 04	....do....	....do....	N. Y.
	5039	Theodore P. Kane	Comdg. mar. bks., Narragansett Bay. ††	8 Aug. 05	Aug. 05	....do....	....do....	At L.
5	5040	Lewis C. Lucas	Comdg. mar. bks., Cavite, P. I.	17 May 05	May 04	1 July 91	....do....	Ohio.
	5041	Charles G. Long	Comdg. second battalion, Isthmus of Panama.	17 Dec. 05	June 02	....do....	18 June 03	Mass.
	5042	Ben H. Fuller	Comdg. mar. bks., Honolulu, Hawaii.	11 July 04	Sept. 03	....do....	27 Dec. 03	Mich.
	5043	Laurence H. Moses	Comdg. m. bks., Puget Sd.	30 Nov. 05	Nov. 05	1 July 92	6 Mar. 04	N. Y.
	5044	Wendell C. Neville	Maine (fleet)	11 Aug. 05	Feb. 03	....do....	4 June 04	Va.
10	5045	Thomas C. Treadwell	Ohio (fleet)	15 May 05	June 99	....do....	9 Dec. 04	Mass.
	5046	Dion Williams	Naval War Coll., Newport.	30 Jan. 05	Oct. 04	1 July 93	28 Feb. 05	Ohio.
	5047	Edward R. Lowndes	Comdg. m. bks., Ch'lest'n.	28 June 05	Apr. 05	1 July 91	11 Mar. 05	Mich.
	5048	*John T. Myers**	Mar. bks., Washington	2 Oct. 05	May 05	25 Feb. 95	1 Apr. 05	Ga.
	5049	Albertus W. Catlin	Comdg. mar. batt., Dixie.	29 June 06	July 04	1 July 92	4 June 05	Minn.
15	5050	William N. McKelvy †	Comdg. mar. batt., Yankee	26 Jan. 05	Jan. 03	1 July 93	16 June 06	Pa.
	5051	John H. Russell	Mar. bks., Annapolis	20 May 04	Apr. 04	1 July 94	....do....	At L.

CAPTAINS (72).

	5052	Robert McM. Dutton	Comdg. mar. bks., navy-yard, Wash.	1 July 05	Nov. 03	1 July 91	3 Mar. 99	Cal.
	5053	Thomas S. Borden	Sick, hospital, Ft. Bayard.	14 Mar. 06	Sept. 03	1 July 94	....do....	La.
	5054	Theodore H. Low	Mar. bks., League Island.	16 May 06	May 06	....do....	....do....	Conn.
	5055	Melville J. Shaw	Mar. bks., Cavite, P. I.	25 June 06	Dec. 04	1 July 96	....do....	Minn.
5	5056	Philip M. Bannon	Mar. bks., League Island ‖.	13 Nov. 05	Oct. 05	1 July 97	....do....	Md.
	5057	Newt H. Hall	Mar. bks., New York	17 May 06	Aug 04	....do....	....do....	Tex.
	5058	*Smedley D. Butler* ‡	Mar. bks., Cavite, P. I.	20 Oct 05	Mar. 04	8 Apr. 99	23 July 00	Pa.
	5059	*Henry Leonard* ‡	Military attaché, Peking, China.	1 June 05	Feb 04	....do....	....do....	D. C.
	5060	Henry O. Bisset	Hospital, Mare Island	21 June 06	June 06	15 Feb. 99	3 Mar. 99	Md.
10	5061	George C Thorpe	Mar. bks., Annapolis	16 Nov. 05	Dec 04	8 Apr. 99	23 July 00	Minn.
	5062	Charles S Hill	Mar. bks., Portsmouth §	21 Nov. 05	Nov. 05	....do....	....do....	N. H.
	5063	David D. Porter	Mar. bks., Washington ‖	12 Jan. 06	Jan. 06	....do....	....do....	D. C.
	5064	Henry C. Davis	Ordered to United States.	15 June 06	June 06	....do....	....do....	D. C.
	5065	George C. Reid	Mar. bks., Olongapo, P. I.	7 Feb. 06	June 05	....do....	....do....	Ohio.
	5066	Robert H. Dunlap	Kearsarge	22 Nov. 05	Mar. 04	....do....	....do....	D. C.
15	5067	Henry W. Carpenter	Special duty, Jamestown Exposition.	2 June 06	Dec. 05	13 Apr. 99	....do....	Va.
	5068	Randolph C. Berkeley	Mar. battalion, Yankee	26 Jan. 05	Sept. 02	....do....	....do....	Va.
	5069	Arthur J. Matthews	Mar. bks., Cavite, P. I.	26 June 05	Nov. 04	....do....	....do....	R. I.
	5070	Carl Gamborg-Andresen.	Recruiting duty, Chicago.	13 Mar. 06	Jan. 03	....do....	....do....	N. Y.
20	5071	Charles S. Hatch	Colorado	19 Jan. 05	June 02	....do....	....do....	N. H.
	5072	Philip S. Brown	Mar. bks., Washington	4 June 06	Apr. 06	....do....	....do....	Me.
	5073	Harry Lee	Mar. bks., Cavite, P. I.	28 Apr. 06	May 03	....do....	....do....	D. C.
	5074	John F. McGill	Cp. Elliott, 1sth Can. Zone.	17 Dec. 05	Dec. 05	26 May 99	....do....	Va.
	5075	Frederick H. Delano	Rec. duty, Cincinnati §	17 Nov. 05	May 05	....do....	....do....	N. Y.
25	5076	Louis M. Gulick	Marine bks., Washington.	14 June 05	June 05	....do....	....do....	N. H.

* Additional number in grade
† Subject to examination.
‡ Advanced for war service other than in war with Spain; becomes an additional number upon promotion.
‖ Additional duty Isthmus of Panama.
†† Additional duty Naval War College.
§ Also special duty Dixie battalion.

CAPTAINS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the Marine Corps.	Date of present commission.	Appointed from—
	5077	Hiram I. Bearss	Mar. bks., Cavite, P. I.	25 Dec. 05	Mar. 04	26 May 99	23 July 00	Ind.
	5078	Robert F. Wynne	Alabama	18 Oct. 05	Feb. 04	....do....	....do....	Pa.
	5079	Frederic L. Bradman	Leave of absence	5 June 06	Apr. 06	8 Apr. 99	23 July 01	Mass.
	5080	James C. Breckinridge	Iowa	16 Nov. 05	Oct. 03	13 Apr. 99	....do....	Ark.
30	5081	Arthur T. Marix	Comdg. mar. bks., tr. sta., San Francisco.	11 Nov. 05	Oct. 05	....do....	....do....	Ill.
	5082	William H. Parker	New Jersey	13 May 06	Apr. 06	26 May 99	....do....	D. C.
	5083	Benj. F. Rittenhouse	Mar. bks., Mare Island	22 Aug. 05	May 05	....do....	2 Mar. 03	Va.
	5084	Thomas F. Lyons	Comdg. mar. bks., Culebra, P. R.	14 Apr. 05	Dec. 03	8 June 99	....do....	USMC
	5085	George Van Orden	Comdg. m. bks., Pensacola	25 Nov. 05	Nov. 05	1 July 99	....do....	Mich.
35	5086	James T. Bootes	Wisconsin	15 May 05	May 04	....do....	....do....	Del.
	5087	Ernest E. West	Judge-Adv.-Gen.'s Office	3 Apr. 05	Dec. 03	....do....	....do....	Ga.
	5088	Logan Feland	Indiana	6 Dec. 05	Nov. 04	....do....	3 Mar. 03	Ky.
	5089	William H. Clifford	Comdg. legation guard, Peking, China.	11 Apr. 06	Apr. 05	....do....	....do....	Me.
	5090	James W. Broatch	Marine bks., Washington.	4 June 06	Apr. 06	....do....	....do....	Nebr.
40	5091	William Hopkins	Chicago (fleet)	15 Aug. 04	May 04	....do....	....do....	At L.
	5092	Dickinson P. Hall	Mar. bks., Annapolis	6 Sept. 05	Mar. 05	....do....	....do....	Ohio.
	5093	Arthur E. Harding	Judge-Adv.-Gen.'s Office	15 Nov. 05	Nov. 05	....do....	....do....	Ill.
	5094	Charles H. Lyman	Ordered to headquarters	29 June 06	Mar. 04	....do....	....do....	At L.
	5095	Charles C. Carpenter	Maryland	18 Apr. 05	....do....	....do....	....do....	N. H.
45	5096	Louis M. Little	Rhode Island	19 Feb. 06	Jan. 05	....do....	....do....	R. I.
	5097	Frederic M. Wise	Ordered to headquarters	30 June 06	Apr. 06	....do....	....do....	At L.
	5098	Richard M. Cutts	Mar. bks., Mare Island	30 May 06	....do....	....do....	....do....	Cal.
	5099	Harold C. Snyder	Leave of absence	31 May 06	....do....	....do....	....do....	Va.
	5100	Wirt McCreary	Comdg. m. bks., Key West.	28 Mar. 06	Jan. 05	27 July 99	....do....	Pa.
50	5101	Wade L. Jolly	Mar. bks., Cavite, P. I.	22 Apr. 06	Mar. 04	2 Oct. 99	....do....	Iowa.
	5102	Alexander S. Williams	Illinois	30 Mar. 05	Feb. 04	....do....	....do....	N. Y.
	5103	John N. Wright	Mar. bks., Olongapo, P. I.	11 May 06	Dec. 04	....do....	....do....	S. Dak.
	5104	Julius S. Turrill	Missouri	7 Jan. 06	Apr. 04	....do....	18 June 03	Vt.
	5105	James McE. Huey	Marine bks., Boston ‖	8 Sept. 05	Apr. 05	....do....	....do....	La.
55	5106	Frederick M. Eslick	Pennsylvania	16 Mar. 05	May 03	8 Dec. 99	....do....	Tenn.
	5107	Jay M. Salladay	Mar. bks., Olongapo, P. I.	11 May 06	Mar. 05	....do....	....do....	Ill.
	5108	Macker Babb	Baltimore	9 Feb. 06	Dec. 03	....do....	30 Oct. 03	W. Va.
	5109	Rush R. Wallace, jr.	Comdg. mar. bks., New Orleans.	3 Apr. 06	Jan. 05	22 Dec. 99	19 Nov. 03	Tenn.
	5110	Samuel A. W. Patterson	Kentucky	1 Apr. 05	Mar. 04	11 Jan. 00	28 Nov. 03	Pa.
60	5111	Herbert J. Hirshinger	Mar. bks., New York	14 Apr. 06	Dec. 05	....do....	7 Dec. 03	N. C.
	5112	John H. A. Day	Mar. bks., Cavite, P. I.	26 June 05	July 04	1 July 99	6 Mar. 04	N. J.
	5113	William W. Low	Mar. bks., San Juan, P. R.	15 Jan. 05	Mar. 04	....do....	1 Dec. 04	Conn.
	5114	Leof M. Harding	Comdg. mar. bks., Sitka, Alaska.	7 Feb. 06	Nov. 03	....do....	9 Dec. 04	Mo.
	5115	Harold C. Reisinger	Marine bks., Annapolis	11 July 05	Jan. 04	26 Jan. 00	15 Dec. 04	At L.
65	5116	Harry R. Lay	West Virginia	12 Oct. 05	Sept. 03	....do....	28 Feb. 05	At L.
	5117	Charles B. Taylor	Cp. Elliott, Isth. Can. Zone.	17 Dec. 05	May 04	....do....	11 Mar. 05	Va.
	5118	John W. Wadleigh	Louisiana	2 June 06	Mar. 05	....do....	1 Apr. 05	N. H.
	5119	William R. Coyle	Mar. bks., League Island	7 Apr. 06	Mar. 06	....do....	1 Aug. 05	D. C.
	5120	William C. Harllee	Comd. mar. bks., Pt. Royal	29 June 06	June 06	17 Feb. 00	30 Aug. 05	Fla.
70	5121	Richard S. Hooker	Special duty, headqrs. ‖	1 May 06	Apr. 04	....do....	1 Feb. 06	Nev.
	5122	Richard P. Williams	Virginia	7 May 06	Feb. 05	2 Oct. 99	16 June 06	Ariz.
	5123	Lee B. Purcell †	Mar. bks., Mare Island	21 Nov. 05	Sept. 05	....do....	....do....	Ind.

FIRST LIEUTENANTS (85).

	5124	Thomas A. Mott	Marine bks., Washington.	14 May 06	Nov. 03	26 Jan. 00	23 July 01	N. C.
	5125	Henry D. F. Long	Marine bks., New York	27 Sept. 05	Sept. 05	....do....	23 July 00	At L.
	5126	John C. Beaumont	Southery	10 Jan. 05	Nov. 04	....do....	23 July 01	Md.
	5127	Sidney W. Brewster	Marine bks., Mare Island.	25 Oct. 05	Sept. 05	17 Feb. 00	2 Mar. 03	Mich.
5	5128	Paul E. Chamberlin	Tacoma	30 Jan. 04	Feb. 03	....do....	....do....	Vt.

† Subject to examination.
‡ Also special duty Dixie battalion.
‖ Additional duty Isthmus of Panama.

FIRST LIEUTENANTS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the Marine Corps.	Date of present commission.	Appointed from—
	5129	Douglas C. McDougal	Marine bks., Washington	20 Jan. 05	June 06	17 Feb. 00	2 Mar. 03	Cal.
	5130	Presley M. Rixey, jr	Marine bks., navy-yard, Washington.	16 Aug. 05	May 05	do	do	Va.
	5131	Theodore E. Backstrom	Chattanooga	11 Oct. 04	Feb. 03	do	do	Miss.
	5132	William H. Pritchett	Marine battalion, Yankee.	26 Jan. 05	Apr. 03	2 Mar. 00	do	Ga.
10	5133	Frank C. Lander	Mar. bks., Olongapo, P. I.	11 May 06	Apr. 06	15 Mar. 00	do	Ind.
	5134	Thomas H. Brown	Ordered to Peking, China.	24 June 06	Sept. 04	19 Mar. 00	do	Md.
	5135	William G. Fay	Marine bks., Annapolis	8 May 05	May 05	21 Mar. 00	3 Mar. 03	N. Y.
	5136	Robert Y. Rhea	Marine bks., Norfolk†	23 Aug. 05	Dec. 04	do	do	Ky.
	5137	Eli T. Fryer	Marine bks., Cavite, P. I.	11 May 06	Dec. 03	do	do	N. J.
15	5138	Thomas Holcomb, jr	Legation guard, Peking, China.	15 Sept. 05	Apr. 03	do	do	Del.
	5139	Edward A. Greene	Mar. bks., Olongapo, P. I.	12 Apr. 04	June 03	23 July 00	do	Ga.
	5140	Edward B. Manwaring	Franklin	26 Mar. 06	Jan. 05	do	do	Wis.
	5141	Thomas M. Clinton	Mar. bks., Olongapo, P. I.	16 Feb. 05	Sept. 03	do	do	Md.
	5142	Hamilton D. South	Marine bks., Guam, L. I.	23 Apr. 05	Mar. 05	do	do	Pa.
20	5143	James T. Buttrick	Marine battalion, Yankee.	26 Jan. 05	Sept. 03	do	do	R. I.
	5144	Giles Bishop, jr	Marine bks., Culebra, P. R	18 May 06	Apr. 06	do	do	Conn.
	5145	Frank Halford	Marine bks., Portsmouth.	26 May 06	May 06	do	do	Ind.
	5146	James K. Tracy	Marine bks., Boston	7 June 06	Apr. 06	do	do	N. H.
	5147	Ellis B. Miller	Recruiting duty, St. Louis.	16 May 06	May 06	do	do	Iowa.
25	5148	Arthur J. O'Leary	Marine bks., Mare Island.	30 Dec. 05	Nov. 05	do	do	Mont.
	5149	Berton W. Sibley	Hartford	9 Feb. 06	Sept. 04	do	do	Vt.
	5150	Frank F. Robards	Marine bks., Pensacola	28 June 06	Sept. 05	do	do	Tex.
	5151	William Brackett	Recruiting duty, St. Paul.	24 July 05	Feb. 05	11 Sept. 00	do	Ill.
	5152	Chandler Campbell	Charleston	26 Mar. 06	Oct. 04	do	do	W. Va.
30	5153	William L. Redles	Mar. bks., League Island‡	19 May 06	Mar. 06	do	do	Pa.
	5154	Austin C. Rogers	Marine bks., New York†	7 Dec. 05	Dec. 05	do	do	Tex.
	5155	Woodell A. Pickering	Mar. bks., Washington †	3 Apr. 05	Feb. 05	21 Oct. 00	do	Ind.
	5156	Charles T. Westcott, jr	Mar. bks., Olongapo, P. I.	24 Jan. 05	Nov. 03	17 Feb. 00	2 Mar. 03	Md.
	5157	Franklin S. Wiltse	Marine bks., New York	4 Jan. 05	Jan. 05	22 Oct. 00	3 Mar. 03	N. Y.
35	5158	John W. McClaskey	Recruit. duty, Des Moines	27 July 05	Sept. 03	5 Dec. 00	do	USMC.
	5159	Frederick A. Ramsey	Camp Elliott, Isthmian Canal Zone.	17 Dec. 05	Feb. 05	do	do	USMC.
	5160	Walter E. Noa	Hancock	9 May 06	Nov. 04	6 Dec. 01	do	USMC.
	5161	Earl H. Ellis	Marine bks., Mare Island.	25 Sept. 04	May 04	do	do	USMC.
	5162	John A. Hughes	Minneapolis	26 Mar. 06	Nov. 04	do	do	USMC.
40	5163	Thomas C. Turner	Rainbow	24 Jan. 06	1st cruise.	27 Aug. 02	do	USMC.
	5164	Cleyburn McCauley	Marine bks., Key West	15 June 06	June 06	do	do	USMC.
	5165	Albert N. Brunzell	Marine bks., Boston†	18 May 06	May 06	17 Feb. 00	3 Mar. 04	Idaho.
	5166	Louis G. Miller	Marine battalion, Yankee.	26 Jan. 05	May 04	23 Feb. 00	do	Ohio.
	5167	Daniel W. B. Blake	Columbia	2 Apr. 06	Mar. 04	26 Feb. 00	do	Miss.
45	5168	William E. Smith	Marine bks., Charleston	5 June 06	Apr. 06	23 July 00	do	Conn.
	5169	Raymond B. Sullivan	Mar. bks., Olongapo, P. I.	11 May 06	Oct. 05	do	do	Colo.
	5170	Fred A. Udell*	Marine bks., Mare Island.	22 Oct. 04	May 04	11 Sept. 00	do	Wash.
	5171	Howard H. Kipp	Marine bks., New York	28 Dec. 05	Dec. 05	3 Dec. 00	do	N. Y.
	5172	Harvey C. Egan	Mar. bks., Narragansett Bay.	6 Mar. 06	Nov. 05	27 Aug. 02	do	USMC.
50	5173	Charles F. Williams	Raleigh	6 Mar. 05	1st cruise	30 June 03	do	Conn.
	5174	Nelson P. Vulte	Wisconsin	do	do	do	do	N. Y.
	5175	Harrison T. Swain	Marine bks., Cavite, P. I.	12 Apr. 04	do	do	do	N. H.
	5176	Seth Williams	Comdg. marine bks., Polloc, P. I.	do	do	do	do	Mass.
	5177	Girard M. Kincade	Marine bks., Boston	14 Nov. 05	Dec. 04	do	do	Mass.
55	5178	Frederick C. McConnell	Marine bks., Cavite, P. I.	12 Apr. 04	1st cruise	do	do	Va.
	5179	Frederic Kensel	Marine bks., navy-yard, Washington.†	17 Nov. 05	July 04	do	do	Mass.
	5180	William A. Howard	Marine bks., League Island.	30 Apr. 06	July 05	do	do	Mich.
	5181	Elias R. Beadle	Marine bks., Norfolk	11 June 06	Apr. 06	do	do	USMC.
	5182	Arthur B. Owens	Ohio	6 Aug. 04	1st cruise	do	do	Md.
60	5183	Eugene P. Fortson	Marine bks., Norfolk	5 June 06	Jan. 05	do	do	USMC.

*Subject to examination.
†Additional duty Isthmus of Panama.
‡Also special duty Dixie battalion.

FIRST LIEUTENANTS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the Marine Corps.	Date of present commission.	Appointed from—
	5184	Robert O. Underwood	Wilmington	1 Mar. 06	1st cruise	30 June 03	3 Mar. 04	USMC.
	5185	Jesse F. Dyer	Cincinnati	7 July 05	do	do	6 Mar. 04	Minn.
	5186	Clarence S. Owen	Lancaster	20 Jan. 06	Mar. 05	do	1 Apr. 04	USMC.
	5187	James J. Meade	Marine bks., Norfolk	6 June 06	Apr. 06	do	24 May 04	Mass.
65	5188	Richard B. Creecy	Helena	21 June 06	1st cruise	do	4 June 04	D. C.
	5189	Chas. J. E. Guggenheim	Marine bks., Norfolk	15 May 06	Apr. 06	11 Aug. 03	do	USMC.
	5190	Davis B. Wills	do	17 Nov. 05	Dec. 04	16 Oct. 03	29 July 04	Va.
	5191	Edward S. Yates	Marine bks., Narragansett Bay.	24 Feb. 06	Nov. 04	do	1 Dec. 04	Va.
	5192	Harry O. Smith	Wabash	20 Mar. 06	Dec. 04	do	2 Dec. 04	Vt.
70	5193	Albert Hamilton	Recruiting duty, Michigan	22 Mar. 06	do	do	9 Dec. 04	Mass.
	5194	Fred D. Kilgore	Camp Elliott, Isthmian Canal Zone.	17 Dec. 05	do	do	15 Dec. 04	N. Y.
	5195	Sidney A. Merriam	Mar. bks., San Juan, P. R.	23 Nov. 05	do	do	6 Jan. 05	Me.
	5196	William A. McNeil	Pennsylvania	16 Mar. 05	1st cruise	do	do	Va.
	5197	William P. Upshur	Kearsarge	31 Mar. 05	do	16 Jan. 04	28 Feb. 05	Va.
75	5198	Lovick P. Pinkston †	Recruiting duty, Pittsburg.	27 Mar. 06		do	do	Tex.
	5199	Arthur P. Crist	Recruiting duty, Buffalo	5 Jan. 06	July 05	do	11 Mar. 05	D. C.
	5200	Edward W. Banker	Illinois	28 Dec. 04	1st cruise	do	1 Apr. 05	N. Y.
	5201	Maurice V. Campbell †	Marine bks., Washington	12 May 06	June 05	30 June 03	14 Apr. 05	N. J.
	5202	William E. Parker	Marine bks., New York	22 Nov. 05	Nov. 05	16 Jan. 04	1 Aug. 05	R. I.
80	5203	William M. Small	Iowa	28 Dec. 04	1st cruise	do	30 Aug. 05	USMC.
	5204	Epaminondas L. Bigler	Marine bks., Honolulu, Hawaii.	12 Jan. 06	do	do	14 Mar. 06	Ohio.
	5205	Robert B. Farquharson	Recruiting duty, Cincinnati.	26 June 06	Dec. 05	do	16 June 06	Vt.
	5206	Charles R. Sanderson †	Mar. bks., San Juan, P. R.	1 Jan. 05	1st cruise	do	do	D. C.
	5207	Walter N. Hill	Indiana	28 Dec. 04	do	do	26 June 06	Mass.
85	5208	Tillman Bunch *	Marine bks., Norfolk	12 June 06	June 06	do	1 July 06	S. C.

SECOND LIEUTENANTS (71).

	5209	Russell B. Putnam	A. D. C. to brig. gen. comdt.	18 May 06	May 06	16 Jan. 04	16 Jan. 04	N. Y.
	5210	Benjamin A. Lewis	Maine	7 June 05	1st cruise	do	do	N. Y.
	5211	Lauren S. Willis	Marine bks., Guam, Lad. I.	23 Apr. 05	do	22 Feb. 04	22 Feb. 04	Vt.
	5212	Arthur Stokes	Marine bks., Mare Island.	16 Mar. 05		2 Apr. 04	2 Apr. 04	N. J.
5	5213	Benjamin S. Berry	Missouri	28 Dec. 04	1st cruise	16 Jan. 04	16 Jan. 04	Pa.
	5214	John H. White	Marine bks., Mare Island.	17 Sept. 05		2 Apr. 04	2 Apr. 04	At L.
	5215	Reginald R. Hogan	West Virginia	23 Feb. 05	1st cruise	do	do	Mo.
	5216	Frederick A. Barker	Marine bks., Guam, Lad. I.	23 Apr. 05	do	do	do	Mass.
	5217	Edward B. Cole	Yankee	8 Mar. 05	do	do	do	Mass.
10	5218	John Newton	Alabama	19 July 05	do	do	do	Ga.
	5219	William L. Burchfield	Charleston	17 Oct. 05	do	do	do	Pa.
	5220	John H. Thompson	Marine bks., Cavite, P. I.	4 Sept. 05	do	do	do	N. C.
	5221	William T. Hoadley	Boston	10 Mar. 05	do	do	do	Me.
	5222	Alexander M. Watson	Marine bks., Cavite, P. I.	26 June 05	do	do	do	D. C.
15	5223	Emile P. Moses	Camp Elliott, Isthmian Canal Zone.	17 Dec. 05	do	do	do	S. C.
	5224	Harold F. Wirgman	Maryland	18 Apr. 05	do	do	do	Pa.
	5225	Edward P. Larned	Legation Guard, Peking, China.	2 Oct. 05	do	do	do	N. J.
	5226	Joseph A. Rossell	Camp Elliott, Isthmian Canal Zone.	17 Dec. 05	do	28 July 04	28 July 04	USMC.
	5227	Clayton B. Vogel	Ordered to Peking, China.	24 June 06	do	do	do	Pa.
20	5228	Edward H. Conger	Marine bks., Cavite, P. I.	17 Jan. 06	do	do	do	Iowa.
	5229	Jeter R. Horton	Marine bks., Mare Island.	30 June 06	June 06	do	do	S. C.
	5230	Henry N. Manney, jr	Galveston	7 Dec. 05	1st cruise	3 Dec. 04	3 Dec. 04	N. Y.
	5231	Clifford P. Meyer	Marine bks., New Orleans.	14 Nov. 05		do	do	La.
	5232	Franklin B. Garrett	Marine bks., Cavite, P. I.	17 Jan. 06	1st cruise	do	do	La.
25	5233	Samuel W. Bogan	do	do	do	do	do	Minn.

*Subject to examination and confirmation.
†Subject to examination.
‡Additional duty, Isthmus of Panama.

SECOND LIEUTENANTS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.	Date of entry into the Marine Corps.	Date of present commission.	Appointed from—
	5234	Calvin B. Matthews	Hancock	7 Mar. 06		3 Dec. 04	3 Dec. 04	Tenn.
	5235	Edward P. Dieter	Marine bks., League Island.	13 Nov. 05		do	do	USMC.
	5236	Albert E. Randall	Marine bks., Cavite, P. I	17 Jan. 06	1st cruise	do	do	Nebr.
	5237	Arthur A. Racicot, jr	do	do	do	do	do	Mass.
30	5238	James R. N. Boyd	Marine bks., Portsmouth	14 Nov. 05		do	do	Va.
	5239	Ross S. Kingsbury	Colorado	6 June 06	1st cruise	do	do	Idaho.
	5240	Frederick A. Gardener	Virginia	7 May 06	do	do	do	Mich.
	5241	Tom D. Barber	Kentucky	18 Nov. 05	do	do	do	Vt.
	5242	Hermann T. Vulte	Marine bks., Norfolk*	14 Nov. 05		do	do	N. Y.
35	5243	Edward W. Sturdevant, jr	Marine bks., Olongapo, P. I.	11 May 06	1st cruise	10 Mar. 05	10 Mar. 05	Pa.
	5244	Andrew B. Drum	Marine bks., Washington, D. C.*	25 Apr. 06		do	do	Va.
	5245	Victor I. Morrison	Marine bks., Olongapo, P. I.	11 May 06	1st cruise	do	do	N. Y.
	5246	Maurice E. Shearer	Comdg. mar. bks., Midway Is.	12 June 06	do	do	do	USMC.
	5247	Ward Ellis	Marine bks., Olongapo, P. I.	11 May 06	do	do	do	Kans.
40	5248	Harry G. Bartlett	do	do	do	do	do	Md.
	5249	Charles A. Lutz	Marine bks., New York*	3 Apr. 06		do	do	Ill.
	5250	Calhoun Ancrum	Marine bks., Boston	5 Apr. 06		do	do	S. C.
	5251	David M. Randall	Franklin	15 June 06		do	do	Kans.
	5252	Holland M. Smith	Marine bks., Olongapo, P. I.	11 May 06	1st cruise	do	do	Ala.
45	5253	John R. Henley	do	do	do	do	do	Ga.
	5254	Templin M. Potts, jr	Marine bks., Cavite, P. I	25 June 06	do	do	do	W. Va.
	5255	Ralph S. Keyser	Louisiana	2 June 06	do	do	do	Va.
	5256	John D. Nevin	Rhode Island	5 Apr. 06	do	do	do	Pa.
	5257	Henry S. Green	Marine bks., Annapolis	13 Apr. 05		do	do	N. J.
50	5258	Valentine V. Sweeney	New Jersey	13 May 06	1st cruise	do	do	N. Y.
	5259	Ralph L. Shepard	Marine bks., New York†	20 Apr. 06		do	do	Mass.
	5260	Howard W. Stone	Marine bks., League Island. †	3 Apr. 06		23 Mar. 05	23 Mar. 05	Iowa.
	5261	Julian P. Willcox	Marine bks., Annapolis	27 May 05		13 Apr. 05	13 Apr. 05	Colo.
	5262	Bennet Puryear, jr	do	3 Oct. 05		19 June 05	19 June 05	Tex.
55	5263	William W. Buckley	do	31 July 05		do	do	Kans.
	5264	William C. Wise, jr	do	18 July 05		do	do	Va.
	5265	William D. Smith	do	28 July 05		do	do	Pa.
	5266	Harold B. Pratt	do. †	27 July 05		do	do	N. Y.
	5267	Randolph Coyle	do	do		do	do	D. C.
60	5268	Philip H. Torrey	do	25 Aug. 05		18 July 05	18 July 05	Mont.
	5269	Benjamin B. Gossett	do	8 Sept. 05		18 Aug. 05	18 Aug. 05	S. C.
	5270	Robert L. Denig	do	20 Oct. 05		29 Sept. 05	29 Sept. 05	Ohio.
	5271	Logan Tucker	do	8 Feb. 06		30 Dec. 05	30 Dec. 05	Ill.
	5272	Charles S. McReynolds	do. †	7 Feb. 06		do	do	USMC.
65	5273	John E. Semmes, jr	do	8 Feb. 06		do	do	Md.
	5274	Charles F. B. Price	do	do		do	do	Pa.
	5275	William C. Powers, jr	do	1 May 06		5 Feb. 06	5 Feb. 06	Ill.
	5276	Russell H. Davis	do	26 Apr. 06		14 Mar. 06	14 Mar. 06	Minn.
	5277	Sydney S. Lee	Waiting orders	16 June 06		16 June 06	16 June 06	Va.
70	5278	Robert Tittoni	do	26 June 06		26 June 06	26 June 06	Pa.
	5279	Ross E. Rowell §	do	1 July 06		1 July 06	1 July 06	

*Additional duty Isthmus of Panama. † Also special duty Dixie battalion. § Subject to confirmation.

RETIRED OFFICERS EMPLOYED ON ACTIVE DUTY.

LIEUTENANT-COLONEL (1).

Name.	Present duty.	Date of present duty.	Date attained present rank.
William F. Spicer	Recruiting duty, Boston	14 Sept. 05	3 Mar. 01

CAPTAIN (1).

Frank E. Evans	Assistant to inspector of target practice	7 Dec. 05	28 Feb. 05

FIRST LIEUTENANTS (3).

Samuel H. Gibson	Recruiting duty, Baltimore	19 June 06	3 Oct. 76
Samuel J. Logan	Recruiting duty, Philadelphia	26 June 05	12 Dec. 83
Harold Colvocoresses	Recruiting duty, Asheville	16 Oct. 05	3 June 04

RESIGNATIONS, RETIREMENTS, DEATHS, ETC.

RESIGNATIONS.

NAVY (107).

Ensign Clarence A. Conway	5 Jan., 1906
Ensign John T. Burwell	8 Jan., 1906
Ensign Rufus S. Manley	26 Mar., 1906
Ensign Frederick G. Tupper	14 Apr., 1906
Assistant Surgeon Hugh T. Nelson, jr	14 Apr., 1906
Paymaster Henry E. Jewett	16 Feb., 1906
Paymaster Harrison L. Robins	1 Feb., 1906
Passed Assistant Paymaster George A. Deering	5 Mar., 1906
Assistant Paymaster Charles N. Wrenshall	21 Feb., 1906
Assistant Naval Constructor Joseph W. Powell	30 June, 1906
Civil Engineer Leonard M. Cox	1 Feb., 1906
Civil Engineer Charles A. Wentworth	1 Mar., 1906
Gunner Grove F. Ballard	1 July, 1906
Warrant Machinist John W. Merget	10 June, 1906
Warrant Machinist Frank R. Filter	1 May, 1906
Midshipman Clarence W. Alger	15 Mar., 1906
Midshipman Duke Applewhite	18 June, 1906
Midshipman George T. Bailey	14 Mar., 1906
Midshipman Oakley A. Bennett	15 Mar., 1906
Midshipman Joseph N. Blackwell	13 Mar., 1906
Midshipman William P. Bowen	15 Feb., 1906
Midshipman Rowland H. Brewer	30 Mar., 1906
Midshipman David L. Brown	21 Mar., 1906
Midshipman Howard W. Brune	16 Apr., 1906
Midshipman Albert C. Bryant	10 Mar., 1906
Midshipman Earle Buckingham	15 Feb., 1906
Midshipman Edgar N. Caldwell	20 Feb., 1906
Midshipman John C. Campbell	6 Apr., 1906
Midshipman Webster A. Capron	16 Feb., 1906
Midshipman Adrian B. Cather	7 Mar., 1906
Midshipman Thomas J. Cecil	14 Mar., 1906
Midshipman Earl W. Chafee	28 Feb., 1906
Midshipman Henry L. Chambers	13 Mar., 1906
Midshipman William Cherney	27 Feb., 1906
Midshipman William G. Coe	19 May, 1906
Midshipman Bernard Conlon	9 Mar., 1906
Midshipman Joseph F. Crowell, jr	19 Mar., 1906
Midshipman Haskell Dial	28 Feb., 1906
Midshipman Hasell H. Dick	13 Mar., 1906
Midshipman Edward L. Donaghue, jr	31 May, 1906
Midshipman Richard Drew	18 June, 1906
Midshipman Jubal A. Early	15 Mar., 1906
Midshipman Wilbur J. Eccleston	14 Mar., 1906
Midshipman Walter A. Edwards	16 Mar., 1906
Midshipman Lawrence M. Ewell	12 Feb., 1906
Midshipman Murphy J. Foster	14 Mar., 1906
Midshipman William M. Geisinger	2 Mar., 1906
Midshipman Alexander Goulard	14 Mar., 1906
Midshipman John W. Gray	16 Mar., 1906
Midshipman James L. Hall	10 Feb., 1906
Midshipman Frank G. Hamilton	28 Feb., 1906
Midshipman Judson L. Hand	2 Feb., 1906
Midshipman Robert L. Harter	21 Feb., 1906
Midshipman William F. Hawthorn	27 Feb., 1906
Midshipman Thomas S. Henderson	15 Mar., 1906
Midshipman Charles Hibbard	1 Feb., 1906
Midshipman Goodwin Hobbs	16 June, 1906
Midshipman Ralph L. Hoover	14 Mar., 1906
Midshipman Lafayette L. Hodges	26 Apr., 1906
Midshipman Ridgely Hunt, jr	27 Feb., 1906
Midshipman Augustine S. Janeway	15 Mar., 1906
Midshipman John K. Jennison	16 June, 1906
Midshipman Gerald A. Johnson	15 Mar., 1906
Midshipman William D. Kilduff	19 Mar., 1906
Midshipman Jerdone P. Kimbrough	23 Feb., 1906
Midshipman John H. Knapp	14 Mar., 1906
Midshipman Frederick L. Lang	13 Mar., 1906
Midshipman William F. Leland	18 May, 1906
Midshipman Waddell A. Lipstate	10 Feb., 1906
Midshipman John H. Lofland	27 Feb., 1906
Midshipman Reginald F. Ludlow	14 Mar., 1906
Midshipman Will R. Manier	20 Mar , 1906
Midshipman Arthur C. Martin	28 Apr., 1906
Midshipman Frank B. Maupin	20 Feb., 1906
Midshipman Sydney R. McCoy	13 Mar., 1906
Midshipman Isaac N. McCrary	10 Feb., 1906
Midshipman Bernice McDaniel	9 Mar., 1906
Midshipman John C. McDermott	17 Jan., 1906
Midshipman James W. McDonald	14 June, 1906
Midshipman Israel E. McLaren	19 Apr., 1906
Midshipman Everard K. Meade	10 May, 1906
Midshipman Minor Meriwether, jr	29 Mar., 1906
Midshipman Marc A. Mitscher	16 Mar., 1906

Midshipman Chase H. Nichols	1 Feb., 1906
Midshipman Joseph M. O'Brien	12 Feb., 1906
Midshipman John B. Okie, jr	13 Mar., 1906
Midshipman William K. Page	15 Mar., 1906
Midshipman Ormand C. Pailthorp	15 Mar., 1906
Midshipman Christopher D. Peirce	15 Mar., 1906
Midshipman Edward W. B. Powell	16 June, 1906
Midshipman Francis L. Plummer	14 Mar., 1906
Midshipman Joseph F. Putnam	17 May, 1906
Midshipman Henry S. Richardson	15 Mar., 1906
Midshipman Byron D. Rogers	15 Mar., 1906
Midshipman Edward P. Roelker	12 Mar., 1906
Midshipman Christopher A. Russell	20 Feb., 1906
Midshipman Ralph E. Sampson	27 Feb., 1906
Midshipman William W. Searcy	6 Mar., 1906
Midshipman John F. Shea	14 Mar., 1906
Midshipman Jefferson D. Smith	16 Mar., 1906
Midshipman Espy Stanton	13 Apr., 1906
Midshipman Rudolph J. Thiesen	15 May, 1906
Midshipman Frank W. Townsend	20 Mar., 1906
Midshipman Benjamin W. Tye	31 Jan., 1906
Midshipman Herbert W. Underwood	4 June, 1906
Midshipman Warren A. Van Derveer	15 Mar., 1906
Midshipman Littleton W. T. Waller, jr	6 Mar., 1906
Midshipman Ray H. Watson	14 Mar., 1906
Midshipman Arthur F. Webb	14 Mar., 1906
Midshipman Fletcher O. Webster	15 Mar., 1906
Midshipman Overdown Whitmire	24 Jan., 1906
Midshipman Hugh Whittaker	16 Mar., 1906

MARINE CORPS (1).

First Lieutenant Province McCormick	25 June, 1906

RETIREMENTS.

NAVY (41).

Rear-Admiral Henry Glass	7 Jan., 1906
Rear-Admiral Purnell F. Harrington	6 June, 1906
Rear-Admiral Colby M. Chester	28 Feb., 1906
Rear-Admiral Bowman H. McCalla	19 June, 1906
Rear-Admiral French E. Chadwick	28 Feb., 1906
Rear-Admiral Benjamin P. Lamberton	25 Feb., 1906
Rear-Admiral George A. Converse	13 May, 1906
Rear-Admiral Edwin Longnecker	19 Feb., 1906
Rear-Admiral Thomas Perry	26 May, 1906
Rear-Admiral Morris R. S. Mackenzie	28 June, 1906
Rear-Admiral John J. Hunker	12 June, 1906
Captain Henry N. Manney	22 Jan., 1906
Captain William S. Moore	30 June, 1906
Captain Frederic Singer	26 June, 1906
Captain William P. Day	11 June 1906
Captain John A. Norris	30 June, 1906
Captain William H. Turner	30 June, 1906
Captain John A. H. Nickels	30 June, 1906
Captain Karl Rohrer	30 June, 1906
Captain Warner B. Bayley	18 Apr., 1906
Commander Albert N. Wood	30 June, 1906
Lieutenant-Commander Franklin J Schell	9 Feb., 1906
Lieutenant-Commander Solon Arnold	30 June, 1906
Lieutenant-Commander John M. Poyer	30 June, 1906
Lieutenant-Commander Walter O Hulme	30 June. 1906
Lieutenant-Commander Henry E. Parmenter	30 June, 1906
Lieutenant-Commander Albert C. Dieffenbach	30 June, 1906
Lieutenant-Commander Theodore C. Fenton	30 June, 1906
Lieutenant-Commander John P. McGuinness	30 June, 1906
Lieutenant-Commander Harry W. Jones	30 June, 1906
Lieutenant-Commander Benjamin W. Wells	30 June, 1906
Surgeon Frederick J B. Cordeiro	9 May, 1906
Surgeon Joseph A. Guthrie	23 Mar., 1906
Pay Director Stephen Rand	11 May, 1906
Pay Inspector Harry R. Sullivan	9 Feb., 1906
Paymaster Ulysses G. Ammen	3 May, 1906
Professor of Mathemathics William W. Hendrickson	21 June, 1906
Boatswain Osborn Deignan	21 Apr., 1906
Carpenter Joseph A O'Connor	13 Jan., 1906
Warrant Machinist William J. Powell	11 Dec., 1905
Warrant Machinist Joseph J. Burgess	21 Apr., 1906

MARINE CORPS (2).

Colonel Mancil C. Goodrell	31 Jan., 1906
Second Lieutenant Alexander B. Mikell	14 Mar., 1906

DEATHS.

NAVY (23).

Commodore William P. McCann (retired), New Rochelle, N. Y	15 Jan., 1906
Captain Duncan Kennedy, U. S. S. Colorado	12 Apr., 1906
Captain Clinton K. Curtis (retired), navy-yard, Norfolk, Va	26 Apr., 1906
Commander George W. Mentz, navy-yard, League Island, Pa	11 Feb., 1906
Lieutenant-Commander Charles W. Tracy (retired), Brookline, Mass	11 June, 1906
Lieutenant-Commander Benjamin H. Buckingham (retired), Currituck, N. C	16 Jan., 1906
Lieutenant-Commander John H. L. Holcombe, Naval Hospital, Mare Island, Cal	1 June, 1906
Lieutenant-Commander Frank M. Russell, Naval Hospital, New York, N. Y	29 June, 1906
Lieutenant John M. Hudgins, U. S. S. Kearsarge	14 Apr., 1906
Lieutenant Joseph W. Graeme, U. S. S. Maryland	14 Apr., 1906
Medical Director Grove S. Beardsley (retired), Atlantic City, N. J	7 Mar., 1906
Surgeon Arthur G. Cabell (retired), Richmond, Va	19 June, 1906
Assistant Surgeon James Miller, jr., Midway Island	13 May, 1906
Paymaster Howard P. Ash, U. S. S. Maryland	17 Mar., 1906
Chief Engineer Henry B. Nones (retired), Wilmington, Del	9 Apr., 1905
Chief Engineer George J. Burnap (retired), Germantown, Pa	7 Mar., 1906
Passed Assistant Engineer John C. Kafer (retired), Dumont, N. J	30 Mar., 1906
Chaplain John S. Wallace (retired), Oakland, Cal	21 Jan., 1906
Boatswain Daniel C. Hansen, San Francisco, Cal	18 Apr., 1906
Gunner John Gaskins (retired), Portsmouth, Va	14 June, 1906
Gunner Richard J. Hill (retired), Jersey City, N. J	15 Mar., 1906
Gunner Horace R. Yewell (retired), Albuquerque, N. Mex	24 Feb., 1906
Carpenter William L. Maples (retired), Charlottesville, Va	1 Jan., 1906

MARINE CORPS (2).

Brigadier-General Francis H. Harrington (retired), New Orleans, La	1 Apr., 1906
First Lieutenant Arthur McAllister, navy-yard, New York, N. Y	30 June, 1906

APPOINTMENTS EXPIRED.

NAVY (6).

Acting Assistant Surgeon Walter P. Keene	7 Jan., 1906
Acting Assistant Surgeon Harry W. Judd	9 Jan., 1906
Acting Assistant Surgeon Thomas C. Blackburn	22 Jan., 1906
Acting Assistant Surgeon Guy F. Duncan	23 Jan., 1906
Acting Assistant Surgeon Percy F. McMurdo	23 Jan., 1906
Acting Assistant Surgeon Fred W. Tyree	1 July, 1906

DISCHARGED.

NAVY (1).

Boatswain Louis W. Sopp	10 Apr., 1906

DROPPED.

NAVY (1).

Midshipman Paul J. Bean	7 Feb., 1906

APPOINTMENT REVOKED.

NAVY (3).

Midshipman Frederick W. Kellegrew	20 Mar., 1906
Warrant Machinist Tyree C. Hiner	20 May, 1906
Warrant Machinist Owen S. Canning	— June, 1906

DISMISSED.

NAVY (8).

Midshipman Chester A. A. Bloebaum	26 Jan., 1906
Midshipman Ned L. Chapin	31 Jan., 1906
Midshipman Trenmor Coffin, jr	16 Jan., 1906
Midshipman Stephen Decatur, jr	25 Jan., 1906
Midshipman Richard L. De Saussure	6 Feb., 1906
Midshipman Worth W. Foster	16 Jan., 1906
Midshipman Pettersen B. Marzoni	16 Jan., 1906
Midshipman George H. Melvin	6 Feb., 1906

ORDER OF PRECEDENCE

OF

OFFICERS ON THE ACTIVE LIST OF THE NAVY BELOW THE GRADE OF REAR-ADMIRAL.

[NOTE.—This table applies only between officers of the same rank.]

[CORPS ABBREVIATIONS.—Line; Med., medical corps; Pay, pay corps; Chap., chaplain; Prof., professor of mathematics; Con., construction corps; Civ. E., civil engineer.]

Name.	Corps.	Date of precedence.
Abel F. Price	Med	26 Mar. 62
Robert A. Marmion	do	Do.
Samuel W. Very	Line	12 Apr. 62
William T. Swinburne	do	1 June 62
Joseph N. Hemphill	do	Do.
William H. Emory	do	Do.
George A. Bicknell	do	Do.
Seth M. Ackley	do	23 Sept. 62
Benjamin F. Tilley	do	20 Feb. 63
John P. Merrell	do	Do.
Eugene H. C. Leutze	do	Do.
Uriel Sebree	do	Do.
Albert R. Couden	do	Do.
Edwin C. Pendleton	do	Do.
William Swift	do	Do.
Albert Ross	do	Do.
Richardson Clover	do	Do.
James M. Miller	do	Do.
Harrison G. O. Colby	do	Do.
Leavitt C. Logan	do	Do.
Conway H. Arnold	do	Do.
William S. Cowles	do	Do.
Dwight Dickinson	Med	31 Mar. 63
Edward D. Taussig	Line	23 July 63
John E. Pillsbury	do	22 Sept. 63
William H. Reeder	do	Do.
Charles W. Rae	do	Do.
Lawrence G. Boggs	Pay	24 Sept. 63
Samuel R. Colhoun	do	28 Sept. 63
John C. Wise	Med	21 Mar. 64
George P. Bradley	do	Do.
James A. Ring	Pay	12 July 64
James E. Cann	do	14 July 64
George H. Kearny	Line	20 July 64
Adolph Marix	do	Do.
Raymond P. Rodgers	do	Do.
Royal R. Ingersoll	do	Do.
Seaton Schroeder	do	Do.
Richard Wainwright	do	21 July 64
Franklin J. Drake	do	Do.
Thomas C. McLean	do	Do.
William J. Barnette	do	Do.
Edwin K. Moore	do	Do.
John A. Rodgers	do	Do.
Albion V. Wadhams	do	Do.
James D. Adams	do	Do.
William H. Everett	do	Do.
John M. Hawley	do	Do.
Gottfried Blocklinger	do	23 July 64
William P. Potter	do	Do.
Nathan E. Niles	do	Do.
Giles B. Harber	do	Do.
Newton E. Mason	do	Do.
Paul Fitzsimmons	Med	27 Jan. 65
William S. Dixon	do	Do.
Charles P. Perkins	Line	1 July 65
Perry Garst	do	Do.
Charles G. Bowman	Line	1 July 65
William H. Beehler	do	Do.
Arthur P. Nazro	do	Do.
William W. Kimball	do	Do.
John C. Wilson	do	Do.
George P. Colvocoresses	do	Do.
Uriah R. Harris	do	Do.
Richard G. Davenport	do	Do.
Edward B. Barry	do	Do.
Herbert Winslow	do	Do.
Albert G. Berry	do	21 July 65
Thomas S. Phelps, jr	do	Do.
Theodoric Porter	do	Do.
Daniel D. V. Stuart	do	Do.
Kossuth Niles	do	Do.
Dennis H. Mahan	do	Do.
Albert F. Dixon	do	24 July 65
Samuel P. Comly	do	26 July 65
David H. Tribou	Chap	5 Feb. 66
Remus C. Persons	Med	5 Mar. 66
James R. Waggener	do	12 Apr. 66
Thomas H. Streets	do	Do.
Manly H. Simons	do	28 May 66
John Hubbard	Line	23 July 66
Alexander McCrackin	do	Do.
George L. Dyer	do	Do.
Corwin P. Rees	do	Do.
Lewis C. Heilner	do	Do.
Joseph B. Murdock	do	Do.
Hugo Osterhaus	do	Do.
Albert C. Dillingham	do	Do.
John B. Collins	do	Do.
Charles E. Vreeland	do	Do.
Nathan Sargent	do	Do.
James H. Bull	do	24 July 66
Greenlief A. Merriam	do	Do.
John B. Milton	do	28 July 66
Aaron Ward	do	26 Sept. 66
Henry H. Clark	Chap	27 Jan. 67
John C. Boyd	Med	3 Mar. 67
George E. H. Harmon	do	Do.
Howard Wells	do	Do.
Daniel N. Bertolette	do	Do.
Ezra Z. Derr	do	Do.
Sidney A. Staunton	Line	21 June 67
Charles W. Bartlett	do	Do.
Chauncey Thomas	do	Do.
William A. Marshall	do	Do.
Henry McCrea	do	Do.
Edward F. Qualtrough	do	Do.
Lucien Young	do	24 June 67
Presley M. Rixey	Med	28 Jan. 68
Walter A. McClurg	do	8 Feb. 68
Lucien G. Heneberger	do	17 June 68
William H. H. Southerland	Line	22 June 68
Charles E. Fox	do	23 June 68
John C. Fremont	do	Do.

Name.	Corps.	Date of precedence.
Albert Mertz	Line	23 June 68
Rogers H. Galt	do	Do.
Mordecai T. Endicott	Civ. E	13 July 68
Vincendon L. Cottman	Line	21 Sept. 68
Frank E. Sawyer	do	22 Sept. 68
Edward H. Green	Med	11 Mar. 69
Samuel H. Dickson	do	19 Mar. 69
Howard E. Ames	do	10 Apr. 69
Frank Anderson	do	24 May 69
Phillips A. Lovering	do	18 June 69
Thomas B. Howard	Line	22 June 69
Walter C. Cowles	do	Do.
Austin M. Knight	do	Do.
Charles J. Badger	do	Do.
Samuel W. B. Diehl	do	Do.
Reginald F. Nicholson	do	Do.
Edmund B. Underwood	do	Do.
William F. Halsey	do	Do.
Frank A. Wilner	do	Do.
Henry Morrell	do	23 June 69
William Winder	do	Do.
Charles B. T. Moore	do	Do.
Ten Eyck D. W. Veeder	do	Do.
Alfred Reynolds	do	Do.
John M. Robinson	do	Do.
John N. Speel	Pay	1 July 69
Reah Frazer	do	15 July 69
William R. Du Bose	Med	16 Oct. 69
Charles T. Hibbett	do	Do.
Nelson H. Drake	do	26 Feb. 70
Henry G. Beyer	do	19 May 70
John M. Steele	do	Do.
John K. Barton	Line	4 June 70
Robert G. Denig	do	Do.
George H. Peters	do	Do.
Bradley A. Fiske	do	Do.
John F. Parker	do	Do.
Hamilton Hutchins	do	Do.
John M. Bowyer	do	Do.
John C. Colwell	do	Do.
George B. Ransom	do	Do.
James E. Gardner	Med	3 July 70
Hiram E. Drury	Pay	8 Sept. 70
Charles W. Littlefield	do	Do.
William C. Eaton	Line	20 Sept. 70
Alfred B. Canaga	do	Do.
Abraham V. Zane	do	Do.
John R. Edwards	do	Do.
Stacy Potts	do	Do.
James M. Helm	do	Do.
Albert B. Willits	do	Do.
Cameron McR. Winslow	do	Do.
Isaac S. K. Reeves	do	Do.
George P. Lumsden	Med	2 Nov. 71
James C. Byrnes	do	13 Feb. 71
William W. Galt	Pay	23 Feb. 71
York Noel	Line	5 June 70
William G. Cutler	do	Do.
Alexander Sharp	do	Do.
Nathaniel R. Usher	do	Do.
Frank F. Fletcher	do	Do.
Harry H. Hosley	do	Do.
Frank E. Beatty	do	Do.
Moses L. Wood	do	Do.
Robert M. Doyle	do	Do.
Frederick W. Coffin	do	Do.
Wythe M. Parks	do	Do.
Frank H. Bailey	do	Do.
William B. Caperton	do	Do.
James T. Smith	do	Do.
George S. Willits	do	5 June 72
Walter F. Worthington	do	Do.
William N. Little	do	Do.
Frank H. Eldridge	do	Do.
Henry C. Gearing	do	Do.
Templin M. Potts	do	Do.
Burns T. Walling	do	Do.
Clifford J. Boush	do	Do.
James H. Sears	do	Do.
Abraham E. Culver	do	Do.
Henry T. Mayo	do	Do.
Charles C. Rogers	do	Do.
John T. Newton	do	Do.
Benjamin Tappan	do	Do.
Charles F. Pond	do	6 June 72
Walter McLean	do	Do.
Washington I. Chambers	Line	6 June 72
James C. Gillmore	do	Do.
Charles A. Gove	do	Do.
De Witt Coffman	do	Do.
Thomas D. Griffin	do	8 June 72
Richard T. Mulligan	do	Do.
William Braunersreuther	do	Do.
Francis H. Sherman	do	Do.
John R. Martin	Pay	14 June 72
William S. Hogg	Line	24 Sept. 72
Charles M. Ray	Pay	3 Mar. 73
Mitchell C. McDonald	do	Do.
Eustace B. Rogers	do	Do.
Averley C. H. Russell	Med	3 June 73
Clement Biddle	do	Do.
Reynold T. Hall	Line	5 June 73
William F. Fullam	do	Do.
Albert G. Winterhalter	do	Do.
John M. Orchard	do	Do.
Augustus F. Fechteler	do	Do.
Edward E. Wright	do	Do.
Albert Gleaves	do	Do.
James P. Parker	do	Do.
Ben W. Hodges	do	Do.
Herbert O. Dunn	do	Do.
Arthur W. Dodd	do	Do.
Albert W. Grant	do	Do.
Horace W. Harrison	do	Do.
Valentine S. Nelson	do	Do.
William S. Benson	do	Do.
Frank M. Bostwick	do	6 June 73
Harry M. Dombaugh	do	Do.
Henry T. Percy	Med	30 June 73
Emlyn H. Marsteller	do	Do.
Thomas S. Rodgers	Line	9 June 74
John G. Quinby	do	Do.
James H. Glennon	do	Do.
Percival J. Werlich	do	Do.
William R. Rush	do	Do.
Harry S. Knapp	do	Do.
William L. Rodgers	do	Do.
Roy C. Smith	do	Do.
George W. McElroy	do	Do.
Robert S. Griffin	do	Do.
Edward Lloyd, jr	do	Do.
Richard M. Hughes	do	Do.
Frank W. Bartlett	do	Do.
Frederick C. Bieg	do	Do.
John L. Gow	do	Do.
George R. Clark	do	Do.
William P. White	do	Do.
George E. Burd	do	Do.
John H. Shipley	do	Do.
John E. Craven	do	Do.
John J. Knapp	do	Do.
Leeds C. Kerr	Pay	16 June 74
Richard T. M. Ball	do	Do.
Charles S. Williams	do	Do.
James D. Gatewood	Med	6 July 74
Oliver Diehl	do	Do.
Thomas J. Cowie	Pay	22 Mar. 75
Frank Thompson	Chap	16 May 75
Stimson J. Brown	Prof	20 May 75
John Hood	Line	17 June 75
Edward E. Hayden	do	Do.
Benjamin C. Bryan	do	Do.
Leroy M. Garrett	do	Do.
Charles C. Marsh	do	Do.
Charles H. Harlow	do	Do.
Clarence A. Carr	do	Do.
William A. Gill	do	Do.
Harold P. Norton	do	18 June 75
Frank M. Bennett	do	19 June 75
John A. Dougherty	do	Do.
John B. Bernadou	do	Do.
John H. Gibbons	do	Do.
Thomas Snowden	do	Do.
Thomas F. Carter	do	Do.
Frederic C. Bowers	do	Do.
George R. Salisbury	do	Do.
John L. Purcell	do	Do.
Robert F. Lopez	do	Do.
Frank W. Kellogg	do	Do.
Reuben O. Bitler	do	Do.
John M. Edgar	Med	9 July 75
Philip Leach	do	Do.

Name.	Corps.	Date of precedence.
Ulysses S. G. White	Civ. E.	26 Oct. 75
Frank O. Maxson	do	Do.
Robert E. Peary	do	Do.
John S. Carpenter	Pay	29 Oct. 75
Livingston Hunt	do	Do.
John A. Mudd	do	Do.
George W. Simpson	do	1 Apr. 76
Samuel L. Heap	do	Do.
Philip R. Alger	Prof	14 June 76
Omenzo G. Dodge	do	Do.
Harry Phelps	Line	Do.
Albert A. Ackerman	do	Do.
Leo D. Miner	do	Do.
Albert P. Niblack	do	Do.
Harry Hall	do	17 June 76
Edward Simpson	do	Do.
Thomas W. Kinkaid	do	Do.
William S. Sims	do	Do.
Louis S. Van Duzer	do	Do.
Wilson W. Buchanan	do	Do.
Lloyd W. Curtis	Med	6 July 76
Henry B. Fitts	do	Do.
Roswell R. Hoes	Chap	26 July 76
William J. Maxwell	Line	11 Sept. 76
William S. Smith	do	Do.
John F. Luby	do	Do.
Lewis J. Clark	do	Do.
Hugh Rodman	do	12 Sept. 76
James S. Phillips	Pay	21 Oct. 76
Joseph H. Linnard	Con	21 June 77
John A. Hoogewerff	Line	27 June 77
Edward E. Capehart	do	29 June 77
Henry B. Wilson	do	Do.
Gustav Kaemmerling	do	13 Sept. 77
Francis S. Nash	Med	22 Dec. 77
Victor C. B. Means	do	3 June 78
Emil Theiss	Line	28 June 78
Spencer S. Wood	do	Do.
Guy W. Brown	do	Do.
William B. Fletcher	do	Do.
Marbury Johnston	do	Do.
Edwin A. Anderson	do	Do.
Joseph L. Jayne	do	Do.
James G. Doyle	do	Do.
Albert L. Key	do	30 June 78
William L. Howard	do	Do.
Robert B. Higgins	do	1 Oct. 78
John C. Leonard	do	Do.
Francis W. F. Wieber	Med	3 Nov. 78
Carroll Q. Wright	Chap	3 Mar. 79
Oliver D. Norton	Med	22 Apr. 79
John M. Ellicott	Line	16 June 79
Charles W. Dyson	do	Do.
Harry George	do	17 June 79
Frederick L. Chapin	do	29 Sept. 79
William C. Herbert	do	1 Oct. 79
Alexander S. Halstead	do	Do.
Harry A. Field	do	2 Oct. 79
Isaac W. Kite	Med	1 Apr. 80
Andrew R. Wentworth	do	Do.
Chester M. Knepper	Line	4 June 80
Clarence S. Williams	do	Do.
Frank K. Hill	do	14 June 80
Roger Welles	do	Do.
John D. McDonald	do	Do.
Hilary P. Jones	do	Do.
William R. Shoemaker	do	Do.
Corbin J. Decker	Med	17 June 80
Thomas A. Berryhill	do	Do.
Eugene P. Stone	do	5 Aug. 80
Isaac K. Seymour	Line	25 Sept. 80
Charles M. Fahs	do	1 Oct. 80
Charles P. Plunkett	do	Do.
James G. Field	Med	23 May 81
David W. Taylor	Con	14 June 81
Albert W. Stahl	do	Do.
William J. Baxter	do	Do.
Washington L. Capps	do	Do.
Lloyd Bankson	do	Do.
John G. Tawresey	do	Do.
Volney O. Chase	Line	Do.
Patrick W. Hourigan	do	Do.
George R. Slocum	do	Do.
William G. Miller	do	Do.
George W. Kline	do	Do.
Joseph Strauss	Line	14 June 81
Charles S. Stanworth	do	Do.
Robert L. Russell	do	Do.
Harrison A. Bispham	do	Do.
Armistead Rust	do	Do.
George R. Evans	do	Do.
Edward W. Eberle	do	Do.
Charles M. McCormick	do	28 Sept. 81
Glennie Tarbox	do	Do.
William W. Gilmer	do	Do.
Robert E. Coontz	do	Do.
George Pickrell	do	16 Jan. 82
Rand P. Crandall	do	17 Jan. 82
Walter G. Isaacs	Chap	25 Apr. 82
William H. G. Bullard	Line	17 June 82
Webster A. Edgar	do	Do.
Joseph W. Oman	do	Do.
Philip Andrews	do	Do.
Harold K. Hines	do	Do.
George F. Cooper	do	Do.
John F. Urie	Med	3 July 82
Albert M. D. McCormick	do	23 July 82
George B. Wilson	do	1 Feb. 83
Charles F. Stokes	do	Do.
Edward R. Stitt	do	23 Mar. 83
Manley F. Gates	do	27 Mar. 83
Charles H. T. Lowndes	do	30 Mar. 82
Josiah S. McKean	Line	1 May 83
Charles H. Hayes	do	Do.
Kenneth McAlpine	do	Do.
William W. Bush	do	Do.
Robert Stocker	Con	3 May 83
Elliot Snow	do	Do.
Benton C. Decker	Line	Do.
Mark L. Bristol	do	Do.
Newton A. McCully	do	Do.
Levi C. Bertolette	do	Do.
Edward T. Witherspoon	do	Do.
George W. Logan	do	3 May 83
Henry F. Bryan	do	Do.
Andrew T. Long	do	17 May 83
Edward H. Durell	do	Do.
Archibald H. Scales	do	Do.
Victor Blue	do	Do.
Clarence M. Stone	do	Do.
Thomas Washington	do	Do.
Archibald H. Davis	do	Do.
Guy H. Burrage	do	19 May 83
George H. Barber	Med	23 May 83
George Rothganger	do	24 May 83
George T. Smith	do	3 June 83
George A. Lung	do	18 Aug. 83
Luther L. Von Wedekind	do	3 Nov. 83
Edward S. Bogert, jr	do	16 Apr. 84
Leckinski W. Spratling	do	Do.
Frank Marble	Line	17 May 84
Ashley H. Robertson	do	Do.
Carlo B. Brittain	do	Do.
Casey B. Morgan	do	Do.
William M. Crose	do	Do.
John F. Hubbard	do	19 May 84
Marcus L. Miller	do	Do.
Lloyd H. Chandler	do	Do.
Oscar W. Koester	do	Do.
George N. Hayward	do	20 May 84
Samuel S. Robison	do	22 May 84
Charles F. Hughes	do	Do.
Albert L. Norton	do	Do.
James H. Reid	do	24 May 84
Edward L. Beach	do	Do.
Herman O. Stickney	do	Do.
Henry A. Wiley	do	25 May 84
Frederick B. Bassett	do	Do.
Robert M. Kennedy	Med	18 June 84
Norman J. Blackwood	do	7 July 84
Herbert G. Gates	Line	4 Sept. 84
Richard H. Jackson	do	Do.
William C. Braisted	Med	24 Sept. 84
Edward K. Rawson	Prof	28 Oct. 84
Sheldon G. Evans	Med	18 Nov. 84
Adrian R. Alfred	do	24 Nov. 84
George H. Rock	Con	20 May 85
Arthur B. Hoff	Line	Do.
Nathan C. Twining	do	Do.
Benjamin F. Hutchison	do	Do.

Name.	Corps.	Date of precedence.
Thomas P. Magruder	Line	20 May 85
Sumner E. W. Kittelle	do	Do.
William V. Pratt	do	Do.
Louis M. Nulton	do	Do.
George R. Marvell	do	22 May 85
John B. Patton	do	Do.
William D. MacDougall	do	23 May 85
George B. Bradshaw	do	Do.
Cleland N. Offley	do	25 May 85
Louis R. de Steiguer	do	Do.
William W. Phelps	do	Do.
Louis A. Kaiser	do	27 May 85
William C. Cole	do	Do.
Charles A. Brand	do	28 May 85
Philip Williams	do	Do.
Warren J. Terhune	do	Do.
George G. Mitchell	do	Do
Cleland Davis	do	Do.
William K. Harrison	do	Do.
Middleton S. Guest	Med	19 Nov. 85
Charles M. De Valin	do	27 Jan. 86
Thomas S. Jewett	Pay	14 Mar. 86
Frank T. Arms	do	Do.
William H. I. Reaney	Chap	Do.
Charles P. Bagg	Med	17 Mar. 86
Carl D. Brownell	do	6 Apr. 86
Henry D. Wilson	do	22 Apr. 86
Thomas F. Ruhm	Con	19 May 86
Frank H. Schofield	Line	Do.
Urban T. Holmes	do	Do.
Jehu V. Chase	do	20 May 86
Henry J. Ziegemeier	do	Do.
Matt H. Signor	do	Do.
George W. Williams	do	Do.
Claude B. Price	do	Do.
Montgomery M. Taylor	do	21 May 86
Carl T. Vogelgesang	do	Do.
Charles B. McVay, jr	do	Do.
John H. Dayton	do	23 May 86
Lucius A. Bostwick	do	Do.
William A. Moffett	do	25 May 86
Julian L. Latimer	do	27 May 86
Thomas H. Hicks	Pay	Do.
Ziba W. Reynolds	do	Do.
Douglass E. Dismukes	Line	29 May 86
John R. Edie	do	31 May 86
Lewis Morris	Med	27 June 86
Eugene D. Ryan	Pay	29 July 86
Edward M. Shipp	Med	20 Mar. 87
Charles E. Riggs	do	13 Apr. 87
Frank B. Zahm	Con	19 May 87
Horatio G. Gillmor	do	Do.
Richard M. Watt	do	Do.
Reginald R. Belknap	Line	Do.
De Witt Blamer	do	Do.
John K. Robison	do	Do.
Arthur L. Willard	do	20 May 87
Edwin T. Pollock	do	Do.
Clark D. Stearns	do	Do.
Henry C. Kuenzli	do	Do.
John H. Rowen	do	Do.
Harry H. Caldwell	do	21 May 87
Henry H. Hough	do	Do.
Milton E. Reed	do	Do.
Harley H. Christy	do	22 May 87
Noble E. Irwin	do	Do.
Waldo Evans	do	Do.
Thomas J. Senn	do	25 May 87
Jay H. Sypher	do	Do.
Bion B. Bierer	do	Do.
William H. McGann	do	Do.
Horace G. Macfarland	do	27 May 87
Charles F. Preston	do	29 May 87
Richard H. Leigh	do	Do.
Adelbert Althouse	do	Do.
William D. Brotherton	do	Do.
James F. Carter	do	Do.
Harry E. Smith	do	Do.
George W. Laws	do	31 May 87
James F. Leys	Med	22 June 87
Frank C. Cook	do	22 Dec. 87
Samuel McGowan	Pay	15 Mar. 88
Henry A. Dent	do	Do.
Walter L. Wilson	do	Do.
William J. Littell	do	Do.
Richard C. Hollyday	Civ. E	15 Mar. 88
Adolfo J. Menocal	do	Do.
John D. Beuret	Con	19 May 88
George C. Day	Line	Do.
Luke McNamee	do	Do.
Frederick L. Sawyer	do	Do.
Charles L. Hussey	do	20 May 88
John R. Y. Blakely	do	Do.
Charles T. Jewell	do	Do.
Gregory C. Davison	do	22 May 88
Leon S. Thompson	do	Do.
Frederick A. Traut	do	Do.
John F. Hines	do	Do.
Fred R. Payne	do	Do.
Robert K. Crank	do	Do.
Stanford E. Moses	do	Do.
Powers Symington	do	23 May 88
Yates Stirling, jr	do	Do.
Raymond D. Hasbrouck	do	Do.
George Mallison	do	24 May 88
Walter Ball	do	Do.
Joel R. P. Pringle	do	25 May 88
Benjamin B. McCormick	do	Do.
Ammen Farenholt	Med	29 May 88
Charles P. Kindelberger	do	9 July 88
Edward S. Kellogg	Line	22 Aug. 88
David V. H. Allen	do	Do.
Martin McM. Ramsay	Pay	Do.
Joseph J. Cheatham	do	Do.
Arthur W. Dunbar	Med	10 Oct. 88
Theodore W. Richards	do	12 Nov. 88
Richard Hatton	Pay	2 Mar. 89
John B. Frazier	Chap	Do.
Daniel C. Nutting, jr	Con	18 May 89
Holden A. Evans	do	Do.
Frank H. Clark	Line	Do.
Eugene L. Bisset	do	Do.
Edward H. Campbell	do	Do.
Walter S. Crosley	do	Do.
Charles J. Lang	do	Do.
Henry B. Price	do	Do.
Martin E. Trench	do	19 May 89
William K. Gise	do	20 May 89
Thomas S. Wilson	do	Do.
Henry A. Pearson	do	Do.
Orton P. Jackson	do	Do.
Francis L. Chadwick	do	21 May 89
John S. Doddridge	do	23 May 89
Percy N. Olmsted	do	Do.
Barron P. Du Bois	Pay	Do.
John R. Brady	Line	3 June 89
Allen M. Cook	do	Do.
Christopher C. Fewel	do	4 June 89
Frank B. Upham	do	Do.
André M. Procter	do	Do.
John L. Sticht	do	Do.
Richard S. Douglass	do	Do.
Harry E. Biscoe	Pay	28 Aug. 89
Alfred A. Pratt	Line	6 Sept. 89
Emmet R. Pollock	do	Do.
Moulton K. Johnson	Med	12 Nov. 89
John P. J. Ryan	Line	17 Apr. 90
Chester Wells	do	Do.
William P. Robert	Con	20 May 90
Irvin V. Gillis	Line	Do.
Thomas G. Roberts	Con	Do.
Lawrence S. Adams	do	Do.
Ridley McLean	Line	Do.
Raymond Stone	do	Do.
David F. Sellers	do	Do.
Charles Webster	do	Do.
John T. Tompkins	do	Do.
Provoost Babin	do	Do.
Simon P. Fullinwider	do	Do.
Lewis B. Jones	do	Do.
Stephen V. Graham	do	21 May 90
Alfred W. Hinds	do	Do.
Ernest L. Bennett	do	22 May 90
William P. Scott	do	Do.
Joseph M. Reeves	do	Do.
Roscoe C. Moody	do	Do.
Fritz L. Sandoz	do	23 May 90
Leland F. James	do	Do.
Frank Lyon	do	24 May 90
John McC. Luby	do	Do.

Name.	Corps.	Date of precedence.
Arthur G. Kavanagh	Line	25 May 90
Carlton F. Snow	do	26 May 90
Henry T. Baker	do	Do.
Emory Winship	do	27 May 90
Charles S. Bookwalter	do	Do.
Hutch I. Cone	do	Do.
William M. Wheeler	Med	Do.
Roscoe C. Bulmer	Line	29 May 90
Gilbert S. Galbraith	do	Do.
Roscoe Spear	do	30 May 90
Robert W. McNeely	do	Do.
Walter S. Turpin	do	Do.
William S. Whitted	do	Do.
Robert H. Osborn	do	Do.
Walter J. Manion	do	Do.
George E. Gelm	do	Do.
Clarence England	do	Do.
Edwin H. Delany	do	Do.
Harry W. Jones	Chap	6 June 90
George G. Seibels	Pay	31 Aug. 90
Middleton S. Elliott	Med	6 Oct. 90
Frank L. Pleadwell	do	24 Oct. 90
Dudley N. Carpenter	do	Do.
Edmund W. Bonnaffon	Pay	7 Nov. 90
Joseph Fyffe	do	28 Dec. 90
John Irwin, jr	do	Do.
James C. Pryor	Med	27 Feb. 91
William G. Cassard	Chap	3 Apr. 91
Henry M. Paul	Prof	Do.
John H. Merriam	Pay	18 May 91
Stuart F. Smith	Con	20 May 91
William G. Groesbeck	do	Do.
Frank H. Brumby	Line	Do.
James P. Morton	do	Do.
Frank P. Baldwin	do	Do.
George L. P. Stone	do	Do.
Newton Mansfield	do	Do.
Harris Laning	do	21 May 91
Daniel M. Garrison	do	Do.
Franklin D. Karns	do	Do.
David W. Todd	do	22 May 91
John V. Klemann	do	Do.
William R. Cushman	do	Do.
Henry V. Butler	do	Do.
Walter R. Gherardi	do	Do.
James J. Raby	do	Do.
James E. Walker	do	24 May 91
Frederic N. Freeman	do	Do.
William H. Standley	do	Do.
Washington B. Grove	Med	3 June 91
Raymond Spear	do	22 June 91
Frank T. Chambers	Civ. E	19 July 91
Charles W. Parks	do	Do.
Timothy S. O'Leary	Pay	26 July 91
Cassius B. Barnes	Line	4 Sept. 91
Kenneth M. Bennett	do	Do.
Edward H. Watson	do	Do.
Michael J. McCormack	do	5 Sept. 91
John F. Marshall, jr	do	Do.
Rufus Z. Johnston, jr	do	Do.
Ernest F. Eckhardt	do	7 Sept. 91
Edward H. Dunn	do	Do.
George Brown, jr	Pay	15 Nov. 91
William T. Helms	Chap	4 Feb. 92
Walter B. Izard	Pay	18 Feb. 92
David Potter	do	Do.
Samuel Bryan	do	14 Mar. 92
William H. Bucher	Med	5 Apr. 92
Luther E. Gregory	Civ. E	Do.
Thomas D. Parker	Line	19 Apr. 92
Edgar Thompson	Med	Do.
Richard H. Robinson	Con	21 Apr. 92
Arthur F. Huntington	Pay	10 May 92
Harry H. Balthis	do	Do.
Charles Conard	do	Do.
William T. Gray	do	Do.
James H. Holden	Line	20 May 92
Thomas T. Craven	do	Do.
Daniel W. Wurtzbaugh	do	Do.
Ralph Earle	do	Do.
Gatewood S. Lincoln	do	Do.
Edward T. Fitzgerald	do	Do.
Ivan C. Wettengel	do	Do.
Charles M. Tozer	do	Do.
Wat T. Cluverius	do	Do.
Elon O. Huntington	Med	20 May 92
John B. Dennis	do	Do.
George P. Dyer	Pay	Do.
John W. Morse	do	Do.
Robert H. Woods	do	Do.
Robert H. Orr	do	Do.
William A. Merritt	do	Do.
Webb V. H. Rose	do	Do.
William H. Doherty	do	Do.
Charles Morris, jr	do	Do.
Homer R. Stanford	Civ. E	Do.
Eugene J. Grow	Med	8 June 92
Frederick K. Perkins	Pay	17 June 92
Duncan M. Wood	Line	1 July 92
Leigh C. Palmer	do	Do.
Albert W. Marshall	do	Do.
Thomas A. Kearney	do	Do.
Arthur MacArthur, jr	do	Do.
Frank E. Ridgely	do	Do.
Dudley W. Knox	do	Do.
Charles P. Burt	do	Do.
Mark St. C. Ellis	do	Do.
Alfred G. Grunwell	Med	7 July 92
Cary D. Langhorne	do	Do.
George C. Schafer	Pay	10 July 92
Joseph C. Thompson	Med	19 July 92
Frederick L. Benton	do	21 July 92
Will M. Garton	do	27 July 92
James W. G. Walker	Civ. E	29 July 92
Aaron N. Skinner	Prof	30 July 92
Harry McL. P. Huse	do	Do.
Frank E. McCullough	Med	10 Aug. 92
Edward McCauley, jr	Line	6 Sept. 92
William L. Littlefield	do	Do.
Earl P. Jessop	do	Do.
Henry C. Mustin	do	Do.
Pope Washington	do	Do.
Roland I. Curtin	do	Do.
Arthur Crenshaw	do	Do.
Francis M. Furlong	Med	16 Sept. 92
John E. Page	do	Do.
John M. Moore	do	Do.
Ralph T. Orvis	do	Do.
David B. Kerr	do	Do.
Granville L. Angeny	do	Do.
William H. Bell	do	Do.
Andrew C. Cunningham	Civ. E	29 Sept. 92
Henry H. Rousseau	do	Do.
Fred Thompson	do	Do.
Amon Bronson, jr	Line	30 Sept. 92
Holton C. Curl	Med	14 Oct. 92
Theodore J. Arms	Pay	23 Oct. 92
Curtis H. Dickins	Chap	11 Nov. 92
Richmond C. Holcomb	Med	2 Dec. 92
Edward G. Parker	do	10 Jan. 93
Thomas J. J. See	Prof	10 Feb. 93
Alfred C. Lewerenz	Civ. E	23 Feb. 93
George R. Venable	Pay	6 Mar. 93
Hugh R. Insley	do	Do.
George M. Stackhouse	do	13 Apr. 93
Grey Skipwith	do	Do.
Trevor W. Leutze	do	15 Apr. 93
McGill R. Goldsborough	do	25 Apr. 93
David V. Chadwick	do	Do.
Eugene C. Tobey	do	28 Apr. 93
Barton L. Wright	Med	13 May 93
William G. Du Bose	Con	19 May 93
Ernest F. Eggert	do	Do.
Harry E. Yarnell	Line	Do.
Harlan P. Perrill	do	Do.
David E. Theleen	do	Do.
Daniel S. Mahoney	do	Do.
Arthur J. Hepburn	do	Do.
Needham L. Jones	do	Do.
Thomas C. Hart	do	Do.
Alfred W. Pressey	do	Do.
William R. White	do	Do.
William H. Reynolds	do	Do.
Cyrus R. Miller	do	Do.
Orin G. Murfin	do	Do.
Leonard R. Sargent	do	Do.
Luther M. Overstreet	do	Do.
Victor S. Houston	do	Do.
David F. Boyd	do	Do.
Gilbert Chase	do	Do.

Name.	Corps.	Date of precedence.
Louis C. Richardson	Line	19 May 93
Walton R. Sexton	do	Do.
Walter M. Falconer	do	Do.
Albert H. McCarthy	do	Do.
Henry N. Jenson	do	Do.
William D. Leahy	do	Do.
Andrew T. Graham	do	Do.
Arthur St. C. Smith	do	Do.
Willis McDowell	do	Do.
Austin Kautz	do	Do.
Charles T. Owens	do	Do.
Robert W. Henderson	do	Do.
William C. Asserson	do	Do.
Clarence S. Kempff	do	Do.
Jonathan Brooks	Pay	22 May 93
Eugene F. Hall	do	27 May 93
Dexter Tiffany, jr	do	31 May 93
Franklin P. Sackett	do	3 June 93
David M. Addison	do	Do.
William T. Wallace	do	Do.
Milton Updegraff	Prof	5 June 93
Victor S. Jackson	Pay	9 June 93
John R. Sanford	do	Do.
Ralph W. Plummer	Med	17 June 93
Herbert E. Stevens	Pay	5 July 93
Irwin F. Landis	Line	6 Sept. 93
Charles R. O'Leary	Pay	18 Sept. 93
Charles W. Eliason	do	Do.
Cuthbert J. Cleborne	do	Do.
Henry E. Odell	Med	8 Nov. 93
James S. Taylor	do	Do.
Joseph A. Murphy	do	3 Jan. 94
John R. Robnett	Pay	13 Jan. 94
George W. Pigman, jr	do	Do.
Perry G. Kennard	do	Do.
John T. Kennedy	Med	15 Jan. 94
George W. Reeves, jr	Pay	Do.
Walter T. Camp	do	Do.
William S. Eichelberger	Prof	Do.
Karl Ohnesorg	Med	27 Jan. 94
Louis P. Rennolds	Chap	31 Jan. 94
Ray Spear	Pay	19 Feb. 94
Christian J. Peoples	do	27 Mar. 94
Charles N. Fiske	Med	15 May 94
John Halligan, jr	Line	19 May 94
Henry Williams	Con	Do.
William C. Watts	Line	Do.
George L. Smith	do	Do.
Henry T. Wright	Con	Do.
Wilbur G. Briggs	Line	Do.
Fletcher L. Sheffield	do	Do.
Henry C. Dinger	do	Do.
Lyman A. Cotten	do	Do.
Edward Woods	do	Do.
Louis Shane	do	Do.
Alexander N. Mitchell	do	Do.
Edward W. McIntyre	do	Do.
Frank L. Pinney	do	Do.
William P. Cronan	do	Do.
Ulysses S. Macy	do	Do.
Zeno E. Briggs	do	Do.
William T. Tarrant	do	Do.
Walter B. Tardy	do	Do.
William B. Wells	do	Do.
Clarence A. Abele	do	Do.
Thomas L. Johnson	do	Do.
Yancey S. Williams	do	Do.
Edward T. Constien	do	Do.
George T. Pettengill	do	Do.
John A. Schofield	do	Do.
George C. Sweet	do	Do.
Franck T. Evans	do	Do.
David C. Hanrahan	do	Do.
John S. Graham	do	Do.
Charles P. Nelson	do	Do.
John J. Snyder	Med	7 June 94
Edward M. Blackwell	do	Do.
George F. Freeman	do	Do.
James H. Payne, jr	do	Do.
Charles H. De Lancy	do	Do.
Fred M. Bogan	do	Do.
William B. Rogers	Pay	12 June 94
Thomas D. Harris	do	15 June 94
Walter S. Harshman	Prof	25 Aug. 94
Walter G. Roper	Line	22 Sept. 94
Robert E. Ledbetter	Med	19 Oct. 94
Charles St. J. Butler	Med	26 Oct. 94
Richard B. Williams	do	17 Nov. 94
Samuel S. Rodman	do	14 Dec. 94
John M. Brister	do	Do.
Herbert O. Shiffert	do	26 Dec. 94
John F. Hatch	Pay	2 Jan. 95
Lyle F. Bellinger	Civ. E	12 Jan. 95
Reuben E. Bakenhus	do	27 Feb. 95
Frederick G. Pyne	Pay	28 Feb. 95
Frederick B. Colby	do	Do.
Edward E. Goodhue	do	Do.
William R. Bowne	do	Do.
Rishworth Nicholson	do	4 Mar. 95
Allan E. Peck	Med	27 Mar. 95
Charles G. Smith	do	12 Apr. 95
John H. Iden	do	4 May 95
William Seaman	do	18 May 95
Royall R. Richardson	do	Do.
Frederick A. Asserson	do	Do.
Herbert G. Sparrow	Line	20 May 95
Guy A. Bissett	Con	Do.
Allen Buchanan	Line	Do.
Edward B. Fenner	do	Do.
John E. Bailey	Con	Do.
Richard D. White	Line	Do.
Henry M. Gleason	Con	Do.
Victor A. Kimberly	Line	Do.
Paul B. Dungan	do	Do.
Joseph K. Taussig	do	Do.
Claude C. Bloch	do	Do.
Henry E. Lackey	do	Do.
Hilary H. Royall	do	Do.
Edward C. Kalbfus	do	Do.
Clark H. Woodward	do	Do.
Hilary Williams	do	Do.
William S. Miller	do	Do.
Cyrus W. Cole	do	Do.
John E. Lewis	do	Do.
Lloyd S. Shapley	do	Do.
Samuel I. M. Major	do	Do.
William R. Sayles, jr	do	Do.
John W. Greenslade	do	Do.
Charles E. Courtney	do	Do.
Adolphus E. Watson	do	Do.
Charles H. Fischer	do	Do.
Harry L. Brinser	do	Do.
James H. Tomb	do	Do.
Farmer Morrison	do	Do.
Alexander F. H. Yates	do	Do.
James R. Combs	do	Do.
John T. Bowers	do	Do.
Samuel B. Thomas	do	Do.
Frederick J. Horne, jr	do	Do.
Edgar B. Larimer	do	Do.
Alfred W. Johnson	do	Do.
Walter M. Hunt	do	Do.
Roe W. Vincent	do	Do.
James B. Gilmer	do	Do.
Chauncey Shackford	do	Do.
Ralph E. Pope	do	Do.
Henry A. Dunn	Med	1 June 95
Allan Stuart	do	Do.
Jacob Stepp	do	Do.
Herbert M. Tolfree	do	14 June 95
Alfred W. Balch	do	22 June 95
Paul E. McDonnold	do	2 July 95
John D. Barber	Pay	27 Aug. 95
Charles W. Forman	Line	6 Sept. 95
Zachariah H. Madison	do	Do.
Henry B. Soulé	do	7 Sept. 95
Francis Martin	do	Do.
Frank B. Littell	Prof	20 Sept. 95
Edward T. Hoopes	Pay	21 Sept. 95
Louis W. Bishop	Med	28 Sept. 95
Archibald M. Fauntleroy	do	Do.
Ulys R. Webb	do	11 Oct. 95
Charles M. Charlton	Chap	17 Oct. 95
Edward J. Brennan	do	2 Dec. 95
Charles M. Oman	Med	18 Dec. 95
Bower R. Patrick	Chap	3 Mar. 96
Robert A. Bachmann	Med	20 Mar. 96
Jesse W. Backus	do	5 Apr. 96
Walter A. Greer	Pay	Do.
Earle M. Brown	Med	8 May 96
Howard F. Strine	do	Do.
Robert E. Hoyt	do	Do.

Name.	Corps.	Date of precedence.
Joseph P. Traynor	Med	8 May 96
John F. Murphy	do	Do.
George M. Mayers	do	Do.
Cecil S. Baker	Pay	Do.
William McEntee	Con	20 May 96
William B. Ferguson	do	Do.
John A. Spilman	do	Do.
Charles P. Snyder	Line	Do.
Carleton R. Kear	do	Do.
Joseph R. Defrees	do	Do.
Willis G. Mitchell	do	Do.
John J. Hyland	do	Do.
Samuel W. Bryant	do	Do.
Edward S. Jackson	do	Do.
William F. Bricker	do	Do.
Henry L. Wyman	do	Do.
Daniel P. Mannix	do	Do.
Arthur B. Keating	do	Do.
Charles T. Wade	do	Do.
Hollis T. Winston	do	Do.
Frederick R. Naile	do	Do.
Emil P. Svarz	do	Do.
Wilbert Smith	do	Do.
James C. Kress	do	Do.
Julius F. Hellweg	do	Do.
Sinclair Gannon	do	Do.
Robert Morris	do	Do.
John D. Wainwright	do	Do.
Harry K. Cage	do	Do.
George W. Steele, jr	do	Do.
Stafford H. R. Doyle	do	Do.
William K. Riddle	do	Do.
William N. Jeffers	do	Do.
John W. Timmons	do	Do.
John G. Church	do	Do.
Charles S. Freeman	do	Do.
Robert L. Berry	do	Do.
Herbert C. Cocke	do	Do.
Robert A. Abernathy	do	Do.
Ward K. Wortman	do	Do.
Hayne Ellis	do	Do.
Frank D. Berrien	do	Do.
James H. Comfort	do	Do.
Paul Foley	do	Do.
Carlos A. Gardiner	do	Do.
William V. Tomb	do	Do.
Bayard T. Bulmer	do	Do.
Edison E. Scranton	do	Do.
John W. Schoenfeld	do	Do.
Clarence L. Arnold	do	Do.
Stanley Woods	do	Do.
Edwin H. Dodd	do	Do.
Charles P. Huff	do	Do.
Charles R. Train	do	Do.
Hugo W. Osterhaus	do	Do.
Robert T. Menner	do	Do.
Benjamin G. Barthalow	do	Do.
George A. McKay	Civ. E	27 June 96
Donald W. Nesbit	Pay	30 June 96
George M. Lukesh	do	Do.
John S. Higgins	do	Do.
Morton W. Baker	Med	10 July 96
John F. Fleming	Chap	11 July 96
Ignatius T. Hagner	Pay	15 July 96
Arthur M. Pippin	do	4 Oct. 96
Louis J. Connelly	Line	30 July 96
James H. Holloway	Med	26 Sept. 96
John L. Neilson	do	4 Oct. 96
George P. Auld	Pay	15 Oct. 96
James S. Beecher	do	Do.
Henry A. Wise, jr	do	Do.
Ernest H. Brownell	Civ. E	24 Oct. 96
Ernest R. Gayler	do	Do.
Paul L. Reed	do	28 Oct. 96
Henry DeF. Mel	Pay	1 Nov. 96
John A. B. Smith, jr	do	10 Dec. 96
Felix R. Holt	do	Do.
Emmett C. Gudger	do	Do.
Eugene E. McDonald	Chap	12 Dec. 96
George L. Bayard	do	19 Dec. 96
Johnson M. Bellows	do	31 Dec. 96
James P. De Bruler	Med	3 Jan. 97
Frederic R. Harris	Civ. E	Do.
Ransom E. Riggs	Med	19 Jan. 97
Frederick W. S. Dean	do	26 Jan. 97
Richard L. Sutton	Med	26 Jan. 97
Stewart E. Barber	Pay	13 Feb. 97
Howard D. Lamar	do	17 Feb. 97
Frederick H. Lemly	do	Do.
Benjamin H. Dorsey	Med	2 Mar. 97
Clarence F. Ely	do	6 Mar. 97
Francis M. Munson	do	Do.
Ervin A. McMillan	Pay	12 Mar. 97
Eugene H. Tricou	do	Do.
Archibald L. Parsons	Civ. E	18 Mar. 97
Alvin Hovey-King	Pay	6 Apr. 97
William C. Fite	do	Do.
George B. Landenberger	Med	15 Apr. 97
James R. Dykes	Med	18 Apr. 97
David C. Crowell	Pay	29 Apr. 97
Albert J. Geiger	Med	6 May 97
Julius A. Furer	Con	20 May 97
William B. Fogarty	do	Do.
Ernest J. King	Line	Do.
Sidney M. Henry	Con	Do.
Lewis B. McBride	do	Do.
Byron A. Long	Line	Do.
Alfred G. Howe	do	Do.
William Norris	do	Do.
Raymond S. Keyes	do	Do.
Ernest A. Brooks	do	Do.
Clarence E. Landram	do	Do.
Adolphus Andrews	do	Do.
Frederick L. Oliver	do	Do.
Thomas R. Kurtz	do	Do.
Harold E. Cook	do	Do.
Merlyn G. Cook	do	Do.
John M. Enochs	do	Do.
John P. Jackson	do	Do.
Benyaurd B. Wygant	do	Do.
Manley H. Simons	do	Do.
Casper Goodrich	do	Do.
Roger Williams	do	Do.
Ivan E. Bass	do	Do.
William S. Pye	do	Do.
Burrell C. Allen	do	Do.
Charles L. Bruff	do	Do.
Arthur P. Fairfield	do	Do.
John C. Fremont, jr	do	Do.
Edward E. Spafford	do	Do.
John H. Furse	do	Do.
Walter N. Vernou	do	Do.
Lewis S. Cox, jr	do	Do.
Frank R. McCrary	do	Do.
Wallace Bertholf	do	Do.
Orie W. Fowler	do	Do.
Percy W. Foote	do	Do.
John F. Green	do	Do.
George F. Neal	do	Do.
Frank McCommon	do	Do.
Theodore A. Kittinger	do	Do.
William H. Allen	do	Do.
Guy Whitlock	do	Do.
John Downs, jr	do	Do.
Joseph L. Hileman	do	Do.
Charles T. Hutchins, jr	do	Do.
Owen H. Oakley	do	Do.
John J. Hannigan	do	Do.
Jesse B. Gay	do	Do.
Guy W. S. Castle	do	Do.
Garrard P. Nightingale	do	Do.
William W. Galbraith	do	Do.
John V. Babcock	do	Do.
Rufus F. Zogbaum, jr	do	Do.
John M. Caffery	do	Do.
John J. Fitzpatrick	do	Do.
William W. Verner	Med	25 May 97
Percival S. Rossiter	do	Do.
Wesley H. Rennie	do	Do.
James A. Bull	Pay	29 May 97
Walter S. Hoen	Med	2 June 97
Wallace B. Smith	do	Do.
Charles C. Grieve	do	Do.
John D. Manchester	do	10 June 97
Paul T. Dessez	do	Do.
James S. Woodward	do	Do.
James A. Randall	do	26 June 97
Charles E. Ryder	do	Do.
De Witt C. Webb	Civ. E	27 June 97
Walter H. Allen	do	Do.

Name.	Corps.	Date of precedence.
James V. Rockwell	Civ. E	27 June 97
Joseph S. Shultz	do	Do.
Carl A. Carlson	do	Do.
Allen D. McLean	Med	29 June 97
Harry L. Brown	do	Do.
Theodore N. Pease	do	10 July 97
Frederick G. Abeken	do	Do.
Arthur W. Stone	Chap	14 July 97
Frank T. Watrous	Pay	15 July 97
Arthur S. Peters	do	Do.
Edward S. Stalnaker	do	Do.
Chester G. Mayo	do	Do.
Clarence A. Holmes	do	Do.
Jere Maupin	do	Do.
James F. Kutz	do	24 July 97
Arthur S. Brown	do	Do.
Myles Joyce	Line	30 July 97
Levin J. Wallace	do	Do.
Winfield S. Pugh, jr	Med	23 Sept. 97
Robert H. Michels	do	Do.
Mathew C. Gleeson	Chap	5 Oct. 97
Edward C. Taylor	Med	12 Oct. 97
Franklin E. Campbell	do	Do.
James E. Gill	do	Do.
Isaac S. K. Reeves	do	Do.
Harry Shaw	do	Do.
John R. Hornberger	Pay	13 Oct. 97
Noel W. Grant	do	15 Oct. 97
David G. McRitchie	do	Do.
Philip J. Willett	do	Do.
Richard B. Chapman	Med	28 Oct. 97
Burt F. Jenness	do	Do.
Robert G. Heiner	do	26 Dec. 97
Robert E. Stoops	do	Do.
Frederick H. Cooke	Civ. E	1 Jan 98
Clinton D. Thurber	do	Do.
Ben D. McGee	Pay	16 Jan. 98
William L. F. Simonpietri	do	Do.
Neal B. Farwell	do	Do.
Reginald Spear	do	Do.
Elijah H. Cope	do	13 Feb. 98
Brainerd M. Dobson	do	25 Mar. 98
William W. Lamar	do	Do.
Robert B. Lupton	do	Do.
Fred W. Holt	do	Do.
Walter D. Sharp	do	Do.
Henry I. McCrea	do	Do.
William T. Sypher	do	Do.
Edwin M. Hacker	do	Do.
Horace B. Worden	do	Do.
Harry F. Hull	Med	12 Apr. 98
George L. Wickes	do	Do.
William J. Zalesky	do	Do.
Lewis H. Wheeler	do	22 Apr. 98
James L. Belknap	do	Do.
Henry A. May	do	Do.
Raymond B. Westlake	Pay	2 May 98
William D. Owens	Med	17 May 98
Henry G. S. Wallace	Line	20 May 98
Horace S. Klyce	do	Do.
Frank W. Sterling	do	Do.
James O. Richardson	do	Do.
Franklin W. Osburn	do	Do.
Gilford Darst	do	Do.
Roe R. Adams	do	Do.
Semmes Read	do	Do.
Harry A. Baldridge	do	Do.
William L. Pryor	do	Do.
George J. Meyers	do	Do.
James P. Murdock	do	Do.
Edward J. Marquart	do	Do.
Andrew A. Peterson	do	Do.
Leroy Brooks, jr	do	Do.
Donald C. Bingham	do	Do.
Robert Wallace, jr	do	Do.
Ralph M. Griswold	do	Do.
William W. Smith	do	Do.
Francis S. Whitten	do	Do.
Thomas L. Ozburn	do	Do.
Lewis B. Porterfield	do	Do.
Walter G. Diman	do	Do.
Gilbert J. Rowcliff	do	Do.
James P. Lannon	do	Do.
Richard Wainwright, jr	do	Do.
Frank C. Martin	do	Do.
Ralph P. Craft	Line	20 May 98
Adolphus Staton	do	Do.
David A. Weaver	do	Do.
Neil E. Nichols	do	Do.
James A. Campbell, jr	do	21 May 98
Otto C. Dowling	do	Do.
Charles W. Early	do	Do.
Julius C. Townsend	do	Do.
Wilson Brown, jr	do	Do.
Robert Henderson	do	Do.
Edward C. S. Parker	do	Do.
Joseph O. Fisher	do	Do.
William T. Conn, jr	do	23 May 98
John H. Blackburn	do	Do.
Frank B. Freyer	do	Do.
John W. Woodruff	Con	Do.
Clayton M. Simmers	do	Do.
Frank D. Hall	do	Do.
Carlos Bean	Line	26 May 98
Oscar F. Cooper	do	Do.
William A. Angwin	Med	2 June 98
Roscoe C. Davis	Line	3 June 98
Earl P. Finney	do	Do.
William D. Puleston	do	Do.
Charles S. Kerrick	do	Do.
Merritt S. Corning	do	Do.
William J. Moses	do	Do.
Gordon A. Helmicks	Pay	6 June 98
John M. Hancock	do	Do.
Graham M. Adee	do	Do.
George R. Crapo	do	Do.
Owen J. Mink	Med	7 June 98
Frederick E. Porter	do	Do.
Norman T. McLean	do	28 June 98
Cary T. Grayson	do	Do.
Wrey G. Farwell	do	Do.
David C. Cather	do	9 July 98
Evan W. Scott	Chap	31 Aug. 98
Thom Williamson, jr	Pay	12 Sept. 98
William N. Hughes	do	Do.
George P. Brown	Line	13 Sept. 98
Francis D. Burns	do	Do.
Charles W. Densmore	do	Do.
David Lyons	do	Do.
Owen Hill	do	Do.
Joseph F. Daniels	do	Do.
Clarence S. Vanderbeck	do	Do.
Walter E. Whitehead	do	Do.
Gaston D. P. Johnstone	do	Do.
Frank Rorschach	do	Do.
Edward H. Campbell	do	Do.
Kirby B. Crittenden	do	Do.
William N. McDonell	Med	19 Sept. 98
Harold W. Smith	do	27 Sept. 98
Addison B. Clifford	do	Do.
Clarence E. Strite	do	Do.
Howson W. Cole, jr	do	5 Oct. 98
Eugene A. Vickery	do	11 Oct. 98
Milton E. Lando	do	26 Oct. 98
Howard H. Alkire	Pay	30 Nov. 98
Judson L. Taylor	Med	17 Dec. 98
John N. Jordan	Pay	6 Jan. 99
Thomas G. Foster	Med	16 Jan. 99
Joseph M. F. McGinty	Chap	Do.
Francis M. Shook	Med	15 Mar. 99
Harold W. Browning	Pay	Do.
Richard A. Warner	Med	3 May 99
Paul R. Stalnaker	do	Do.
William W. Smyth	Line	22 May 99
Stephen C. Rowan	do	Do.
Walter S. Anderson	do	Do.
Webb R. Raudenbush	do	Do.
Henry D. Cooke, jr	do	Do.
Ross P. Schlabach	do	Do.
George S. Radford	do	Do.
James L. Ackerson	do	Do.
Donald R. Battles	do	Do.
Samuel M. Robinson	do	Do.
Leo Sahm	do	Do.
Richard D. Gatewood	Con	Do.
Isaac I. Yates	do	Do.
George C. Westervelt	do	Do.
Charles W. Fisher, jr	do	Do.
Holden C. Richardson	do	Do.
John H. Walsh	do	Do.

Name.	Corps.	Date of precedence.
Edward C. Hamner, jr	Con	22 May 99
Emory S. Land	do	Do.
James Reed, jr	do	Do.
Edwin G. Kintner	do	Do.
Alexander H. Van Keuren	do	Do.
Paul H. Fretz	do	Do.
Roy W. Ryden	do	Do.
Ralston S. Holmes	Line	Do.
Francis J. Cleary	do	Do.
Ernest Friedrick	do	Do.
Fred H. Potcet	do	Do.
William J. Giles	do	Do.
Ralph A. Koch	do	Do.
Lamar R. Leahy	do	Do.
Milton S. Davis	do	Do.
Charles C. Moses	do	Do.
Sam C. Loomis	do	Do.
Alfred T. Brisbin	do	Do.
Lindsay H. Lacy	do	Do.
Charles A. Blakely	do	Do.
Macgillivray Milne	do	Do.
Wilbur R. Van Auken	do	Do.
Harold R. Stark	do	Do.
Charles E. Brillhart	do	Do.
James D. Willson	do	Do.
John S. Arwine, jr	do	Do.
Austin S. Kibbee	do	Do.
Martin K. Metcalf	do	Do.
William Ancrum	do	Do.
Hugh M. Walker	do	23 May 99
Butler Y. Rhodes	do	Do.
John S. Abbott	do	Do.
Thomas H. Taylor	do	Do.
Frank H. Sadler	do	Do.
Charles E. Smith	do	Do.
Frederick V. McNair, jr	do	Do.
John Rodgers	do	Do.
Charles Belknap, jr.	do	Do.
Daniel T. Ghent	do	Do.
Ernest O. J. Eytinge	Med	24 May 99
George M. Olson	do	Do.
Curtis B. Munger	do	7 July 99
Edward R. Marshall	do	Do.
Benjamin H. Brooke	Pay	8 July 99
Thomas J. Bright	do	Do.
Emory D. Stanley	do	Do.
Lewis W. L. Jennings	do	Do.
Brantz Mayer	do	Do.
Swinton L. Bethea	do	Do.
Edward R. Wilson	do	Do.
William G. Neill	do	Do.
Harry E. Collins	do	Do.
John H. Gunnell	do	Do.
Emmett H. Tebeau	do	Do.
Charles E. Parsons	do	Do.
William J. Hine	do	Do.
Kenneth C. McIntosh	do	Do.
Francis J. Daly	do	Do.
Roland W. Schumann	do	Do.
Franklin P. Williams	do	Do.
Leon N. Wertenbaker	do	Do.
John J. Luchsinger, jr	do	Do.
Eugene H. Douglass	do	Do.
Robert K. Van Mater	do	Do.
William S. Zane	do	Do.
James C. Hilton	do	Do.
Fletcher H. Brooks	Med	14 July 99
John B. Mears	do	Do.
Charles H. Bullock	Line	30 July 99
John Grady	do	Do.
Arthur C. Kail	do	Do.
William D. Greetham	do	Do.
Robert W. Kessler	do	Do.
George S. Hathaway	Med	1 Aug. 99
Frank E. Sellers	do	Do.
Edward H. H. Old	do	21 Sept. 99
George H. McConnon	do	Do.
Edward C. White	do	Do.
Thurlow W. Reed	do	Do.
Edward U. Reed	do	Do.
Edgar L. Woods	do	14 Oct. 99
Robert C. Ransdell	do	24 Nov. 99
Edwin L. Jones	do	6 Jan. 00
Ellsworth H. Van Patten	Pay	25 Jan. 00
Jeseph E. McDonald	Pay	25 Jan. 00
Everett G. Morsell	do	Do.
Lawrence G. Haughey	do	Do.
Thomas P. Ballenger	do	Do.
Frank T. Foxwell	do	Do.
Richard H. Johnson	do	Do.
John Flint	Med	28 Feb. 00
Isidore F. Cohn	do	Do.
Walter F. Schaller	do	21 Mar. 00
Condie K. Winn	do	24 Mar. 00
John B. Kaufman	do	Do.
Ausey H. Robnett	do	Do.
Matthew H. Ames	do	Do.
William S. Kuder	do	Do.
James P. Haynes	do	16 Apr. 00
David M. Le Breton	Line	20 Apr. 00
Andrew C. Pickens	do	Do.
Fred G. Coburn	Con	Do.
Waldo P. Druley	do	Do.
Carl A. Richter	Line	Do.
Robert B. Hilliard	do	Do.
John E. Otterson	do	Do.
Nathaniel H. Wright	do	Do.
Charles A. Harrington	do	Do.
Prentiss P. Bassett	do	Do.
Herbert S. Howard	do	Do.
Husband E. Kimmel	do	Do.
Robert A. Dawes	do	Do.
Paul E. Dampman	do	Do.
Edwin O. Fitch, jr	do	Do.
Roland R. Riggs	do	Do.
Arthur G. Caffee	do	Do.
Clyde S. McDowell	do	Do.
Donald B. Craig	do	Do.
Paul P. Blackburn	do	Do.
Luman E. Morgan	do	Do.
Darrell P. Wickersham	do	Do.
William P. Sedgwick, jr	do	Do.
Charles C. Soule, jr	do	Do.
Chandler K. Jones	do	Do.
Abraham H. Allen	Med	2 May 00
André E. Lee	do	9 May 00
Edson C. Oak	Line	21 May 00
Arthur H. Rice	do	Do.
William H. Toaz	do	Do.
Lawrence P. Treadwell	do	Do.
Frank D. McMillan	do	Do.
Halsey Powell	do	Do.
Cleon W. Mauldin	do	Do.
Forde A. Todd	do	Do.
Chester L. Hand	do	Do.
Edward F. Greene	do	Do.
Aubrey K. Shoup	do	Do.
Nathan W. Post	do	Do.
Abram Claude	do	Do.
Staunton L. H. Hazard	do	Do.
William F. Halsey, jr	do	Do.
John P. Hart	do	Do.
Harry A. Stuart	do	Do.
Christopher R. P. Rodgers	do	Do.
Roscoe F. Dillen	do	Do.
Benjamin K. Johnson	do	Do.
Clarence A. Richards	do	Do.
Allen B. Reed	do	Do.
Herbert H. Michael	do	Do.
James W. Hayward	do	Do.
Isaac C. Johnson, jr	do	Do.
George M. Baum	do	Do.
Bradford Barnette	do	Do.
Omenzo C. F. Dodge	do	Do.
David W. Bagley	do	Do.
Walter A. Smead	do	Do.
John J. McCracken	do	Do.
Leigh M. Stewart	do	Do.
Edward B. Sherman	do	Do.
Richard P. McCullough	do	Do.
Heber Butts	Med	1 June 00
Philip E. Garrison	do	Do.
Thomas W. Raison	do	Do.
Paul J. Dashiell	Prof	21 June 00
Joseph D. Little	Line	22 Sept. 00
Samuel Gordon	Civ. E	8 June 01
Paul J. Bean	do	Do.

STATIONS.

U. S. ATLANTIC FLEET.

2. Rear-Admiral ROBLEY D. EVANS, Commander in Chief.
45. Captain JOHN E. PILLSBURY, Chief of Staff.
393. Lieutenant-Commander MARK L. BRISTOL, Flag Lieutenant.
409. Lieutenant-Commander CARLO B. BRITTAIN, Aid.
608. Lieutenant WALTER S. CROSLEY, Aid.
1030. Lieutenant RALPH P. CRAFT, Aid.

FIRST SQUADRON.

FIRST DIVISION.

MAINE (flagship of Commander in Chief).

First-class battle ship, 20 guns, 12,500 tons, 16,000 horse power, twin screws.

Signal No.

65. Captain Nathan E. Niles, Commanding.
382. Lieutenant-Commander William H. G. Bullard.
445. Lieutenant-Commander Warren J. Terhune.
601. Lieutenant Joel R. P. Pringle.
677. Lieutenant Henry V. Butler.
797. Lieutenant Samuel I. M. Major.
891. Ensign Roger Williams.
1060. Ensign Walter E. Whitehead.
1078. Ensign Lamar R. Leahy.
1211. Midshipman John C. Sweeney, jr.
1221. Midshipman Byron McCandless.
1309. Midshipman William P. Gaddis.
1312. Midshipman Whitford Drake.
1340. Midshipman Walter B. Decker.
1365. Midshipman William P. Hayes.
1368. Midshipman Andrew S. Hickey.
1392. Midshipman Archibald G. Stirling.
1622. Medical Inspector Howard E. Ames (fleet).
1733. Passed Assistant Surgeon Richard B. Williams.
1919. Pay Inspector Livingston Hunt (fleet).
5044. Major of Marines Wendell C. Neville (fleet).
5210. Second Lieutenant of Marines Benjamin A. Lewis.
3630. Boatswain John Danner.
3730. Chief Gunner George W. Phillips.
3804. Gunner Kieran J. Egan.
3997. Carpenter Ernest L. Bass.
4134. Warrant Machinist George B. Coleman.
4145. Warrant Machinist John W. Clark.
4217. Warrant Machinist William P. Little.
4226. Warrant Machinist John L. Barnswell.

KEARSARGE.

First-class battle ship, 22 guns, 11,525 tons, 11,954 horse-power, twin screws.

79. Captain Herbert Winslow, Commanding.
465. Lieutenant-Commander Reginald R. Belknap.
483. Lieutenant-Commander Horace G. Macfarland.
624. Lieutenant John L. Sticht.
717. Lieutenant Amon Bronson, jr.
726. Lieutenant William R. White.
770. Lieutenant Yancey S. Williams.
843. Lieutenant Harry K. Cage.
860. Ensign William V. Tomb.
1202. Midshipman Roy C. Smith.
1222. Midshipman Arthur C. Stott, jr.
1239. Midshipman Louis P. Davis.
1279. Midshipman Gordon W. Haines.
1287. Midshipman John F. Atkinson.

Signal No.

1336. Midshipman William A. Hall.
1372. Midshipman John F. Connor.
1395. Midshipman Matthias E. Manly.
1422. Midshipman Arthur A. Garcelon, jr.
1647. Surgeon Isaac W. Kite.
1837. Assistant Surgeon Edgar L. Woods.
1954. Paymaster Robert H. Woods.
3012. Chaplain Curtis H. Dickins.
5066. Captain of Marines Robert H. Dunlap.
5197. First Lieutenant of Marines William P. Upshur.
3631. Boatswain Harry Williams.
3791. Gunner Anthony McHugh.
3967. Carpenter Edward F. Pullen.
4154. Warrant Machinist Martin M. Schreiber.
4221. Warrant Machinist John A. Oliver.
4223. Warrant Machinist Arthur A. Smith.

KENTUCKY.

First-class battle ship, 22 guns, 11,525 tons, 12,318 horse-power, twin screws.

78. Captain Edward B. Barry, Commanding.
340. Lieutenant-Commander William B. Fletcher.
437. Lieutenant-Commander George B. Bradshaw.
440. Lieutenant-Commander William W. Phelps.
611. Lieutenant Martin E. Trench.
792. Lieutenant Hilary Williams.
845. Lieutenant Stafford H. R. Doyle.
1011. Ensign Harry A. Baldridge.
1048. Ensign Earl P. Finney.
1105. Ensign John Grady.
1242. Midshipman George C. Pegram.
1267. Midshipman William T. Lightle.
1273. Midshipman Wilhelm L. Friedell.
1291. Midshipman Virgil Baker.
1315. Midshipman George B. Wright.
1342. Midshipman John H. Towers.
1371. Midshipman Stephen Doherty.
1396. Midshipman Reuben L. Walker.
1665. Surgeon George A. Lung.
1802. Assistant Surgeon James L. Belknap.
1965. Paymaster George M. Stackhouse.
5110. Captain of Marines Samuel A. W. Patterson.
5241. Second Lieutenant of Marines Tom D. Barber.
3597. Boatswain William H. Morin.
3724. Chief Gunner George Charette.
3783. Gunner Daniel Duncan.
3965. Carpenter Lawrence A. Maaske.
4135. Warrant Machinist Martin J. Clancy.
4240. Warrant Machinist Guss Williams.
4254. Warrant Machinist Charles Franz.
4272. Warrant Machinist Paul R. Fox.

MISSOURI.

First-class battle ship, 20 guns, 12,500 tons, 16,000 horse-power, twin screws.

35. Captain Edwin C. Pendleton, Commanding.
358. Lieutenant-Commander Frank K. Hill.
484. Lieutenant-Commander Charles F. Preston.

Signal No.

642. Lieutenant William P. Scott.
703. Lieutenant Albert W. Marshall.
744. Lieutenant Austin Kautz.
769. Lieutenant Thomas L. Johnson.
856. Lieutenant Frank D. Berrien.
895. Ensign Charles L. Bruff.
1019. Ensign Robert Wallace, jr.
1263. Midshipman Thomas G. Ellyson.
1264. Midshipman William E. Eberle.
1266. Midshipman William L. Culbertson, jr.
1310. Midshipman Robert A. Jackson.
1339. Midshipman Douglas L. Howard.
1367. Midshipman Frank H. Roberts.
1369. Midshipman William C. I. Stiles.
1394. Midshipman Leslie B. Anderson.
1416. Midshipman Raleigh E. Hughes.
1669. Surgeon Robert M. Kennedy.
1833. Assistant Surgeon George H. McConnon.
1952. Paymaster George P. Dyer.
3022. Chaplain Matthew C. Gleeson.
5104. Captain of Marines Julius S. Turrill.
5213. Second Lieutenant of Marines Benjamin S. Berry.
3629. Boatswain Michael Higgins.
3756. Gunner Robert E. Cox.
3792. Gunner Stanley Danielak.
3968. Carpenter Harry E. Cooper.
4116. Warrant Machinist John E. Cleary.
4141. Warrant Machinist Emmanuel A. Salvator.
4149. Warrant Machinist Kellum D. Grant.
4163. Warrant Machinist Frederick H. Richwien.

SECOND DIVISION.

8. Rear-Admiral Charles H. Davis, Commander.
829. Lieutenant William F. Bricker, Flag Lieutenant.
898. Ensign Edward E. Spafford, Aid.

ALABAMA (flagship).

First-class battle ship, 18 guns, 11,525 tons, 11,366 horse-power, twin screws.

87. Captain Samuel P. Comly, Commanding.
307. Lieutenant-Commander John A. Dougherty.
322. Lieutenant-Commander Harry Hall.
398. Lieutenant-Commander Henry F. Bryan.
605. Lieutenant Frank H. Clark, jr.
673. Lieutenant Franklin D. Karns.
725. Lieutenant Alfred W. Pressey.
813. Lieutenant Walter M. Hunt.
873. Lieutenant George B. Landenberger.
874. Lieutenant Ernest J. King.
887. Lieutenant John P. Jackson.
1106. Ensign Arthur C. Kail.
1206. Midshipman Lee S. Border.
1228. Midshipman Walter B. Woodson.
1243. Midshipman Lucien Minor.
1316. Midshipman Henry M. Jensen.
1345. Midshipman Thomas Withers, jr.
1397. Midshipman Albert S. Rees.
1675. Surgeon Charles M. DeValin.
1816. Assistant Surgeon Howson W. Cole, jr.
1982. Paymaster Cuthbert J. Cleborne.
5078. Captain of Marines Robert F. Wynne.
5218. Second Lieutenant of Marines John Newton.
3592. Boatswain Allen T. Webb.
3722. Chief Gunner Theodore B. Watson.
3779. Gunner Edmund D. Gould.
3926. Chief Carpenter Joseph A. Barton.
4230. Warrant Machinist Louis C. Higgins.
4265. Warrant Machinist Arthur H. Hawley.
4266. Warrant Machinist George W. Byrne.
4292. Warrant Machinist William P. Davis.

ILLINOIS.

First-class battle ship, 18 guns, 11,525 tons, 11,366 horse-power, twin screws.

63. Captain Gottfried Blocklinger, Commanding.
——. Commander John M. Poyer (retired).
380. Lieutenant-Commander William W. Gilmer.
405. Lieutenant-Commander Archibald H. Davis.

Signal No.

614. Lieutenant Henry A. Pearson.
665. Lieutenant Edwin H. De Lany.
737. Lieutenant Walter M. Falconer.
899. Lieutenant John H. Furse.
1015. Ensign Edward J. Marquart.
1018. Ensign Donald C. Bingham.
1104. Ensign Charles H. Bullock.
1223. Midshipman Roscoe C. MacFall.
1240. Midshipman Arthur W. Sears.
1318. Midshipman George S. Bryan.
1338. Midshipman Arthur L. Bristol, jr.
1378. Midshipman George A. Alexander.
1398. Midshipman George E. Lake.
1680. Surgeon Edward M. Shipp.
1817. Assistant Surgeon Eugene A. Vickery.
1986. Paymaster George W. Reeves, jr.
5102. Captain of Marines Alexander S. Williams.
5200. First Lieutenant of Marines Edward W. Banker.
3599. Boatswain Joseph Heil.
3795. Gunner William T. Baxter.
3810. Gunner Harry Adams.
3970. Carpenter Allen D. Moseley.
4133. Warrant Machinist Adam Gibson.
4234. Warrant Machinist Carl Johanson.
4293. Warrant Machinist James L. Valliant.
4294. Warrant Machinist Henry I. Edwards.

INDIANA.

First-class battle ship, 16 guns, 10,288 tons, 9,738 horse-power, twin screws.

44. Captain Edward D. Taussig, Commanding.
316. Lieutenant-Commander Frank W. Kellogg.
427. Lieutenant-Commander Arthur B. Hoff.
505. Lieutenant Yates Stirling, jr.
755. Lieutenant Henry C. Dinger.
821. Lieutenant Francis Martin.
853. Lieutenant Robert A. Abernathy.
878. Ensign Raymond S. Keyes.
906. Ensign John F. Green.
1096. Ensign John S. Abbott.
1215. Midshipman Logan Cresap.
1232. Midshipman Edmund S. Root.
1244. Midshipman Robert S. Furber.
1289. Midshipman Vaughn K. Coman.
1317. Midshipman William C. Barker, jr.
1347. Midshipman Pierre L. Wilson.
1401. Midshipman Richard R. Mann.
1640. Surgeon Philip Leach.
1805. Assistant Surgeon William A. Angwin.
1972. Paymaster Eugene F. Hall.
5088. Captain of Marines Logan Feland.
5207. First Lieutenant of Marines Walter N. Hill.
3614. Boatswain William E. Amato.
3745. Chief Gunner Adolph Hasler.
3782. Gunner John G. Nicklas.
3960. Carpenter Frederick M. Kirchmier.
4112. Warrant Machinist William R. Scofield.
4175. Warrant Machinist Adam A. Shafer.
4227. Warrant Machinist Frederick G. Sprengel.
4291. Warrant Machinist Franz J. M. Parduhn.

IOWA.

First-class battle ship, 18 guns, 11,340 tons, 12,105 horse-power, twin screws.

30. Captain Benjamin F. Tilley, Commanding.
337. Lieutenant-Commander Emil Theiss.
357. Lieutenant-Commander Clarence S. Williams.
386. Lieutenant-Commander Harold K. Hines.
415. Lieutenant-Commander Oscar W. Koester.
701. Lieutenant Duncan M. Wood.
772. Lieutenant George T. Pettengill.
880. Ensign Clarence E. Landram.
893. Ensign William S. Pye.
1032. Ensign David A. Weaver.
1251. Midshipman Isaac F. Dortch.
1255. Midshipman Coburn S. Marston.
1276. Midshipman Ross S. Culp.
1297. Midshipman Lloyd W. Townsend.
1321. Midshipman Roy L. Lowman.
1348. Midshipman Isaac C. Bogart.

Signal No.
1379. Midshipman Randolph P. Scudder.
1400. Mipshipman Harold Jones.
1688. Surgeon Moulton K. Johnson.
1803. Assistant Surgeon Henry A. May.
1988. Paymaster Ray Spear.
5080. Captain of Marines James C. Breckenridge.
5203. First Lieutenant of Marines William M. Small.
3595. Boatswain Thomas W. Healey.
3641. Boatswain John P. Judge.
3805. Gunner Mons Monssen.
3917. Chief Carpenter John T. S. Miller.
4115. Warrant Machinist Arthur Cottrell.
4158. Warrant Machinist George C. Ellerton.
4166. Warrant Machinist Edwin J. Cutherell.
4252. Warrant Machinist John R. Burkhart.

SECOND SQUADRON.

THIRD DIVISION.

(NOTE.—Vessels of this division to be assigned later.)

FOURTH DIVISION.

15. Rear-Admiral WILLARD H. BROWNSON, Commander.
633. Lieutenant DAVID F. SELLERS, Flag Lieutenant.
897. Lieutenant JOHN C. FREMONT, Jr., Aid.

WEST VIRGINIA (flagship).

Armored cruiser, 18 guns, 13,780 tons, 23,000 horsepower, twin screws.

42. Captain Conway H. Arnold, Commanding.
329. Lieutenant-Commander William S. Smith.
351. Lieutenant-Commander Harry George.
366. Lieutenant-Commander Volney O. Chase.
504. Lieutenant Powers Symington.
685. Lieutenant Edward H. Watson.
763. Lieutenant Ulysses S. Macy.
909. Ensign Theodore A. Kittinger.
910. Ensign William H. Allen.
1071. Ensign Leo Sahm.
1262. Midshipman Andrew F. Carter.
1277. Midshipman Raymond P. R. Neilson.
1280. Midshipman John W. Wilcox, jr.
1302. Midshipman Kenneth Whiting.
1308. Midshipman Henry Rawle.
1322. Midshipman Robert L. Ghormley.
1349. Midshipman Isaac C. Shute.
1380. Midshipman Charles C. Hartigan.
1403. Midshipman Wilfred E. Clarke.
1667. Surgeon Edward S. Bogert, jr.
1823. Assistant Surgeon Paul R. Stalnaker.
1967. Paymaster Trevor W. Leutze.
3024. Chaplain Joseph M. F. McGinty.
5116. Captain of Marines Harry R. Lay.
5215. Second Lieutenant of Marines Reginald R. Hogan.
3621. Boatswain Owen T. Hurdle.
3735. Chief Gunner David Hepburn.
3817. Gunner James A. Martin.
3992. Carpenter Robert Velz.
4156. Warrant Machinist Bernard Gebhart.
4257. Warrant Machinist Frank R. King.
4270. Warrant Machinist Jarrard E. Jones.
4280. Warrant Machinist David W. Harry.

COLORADO.

Armored cruiser, 18 guns, 13,780 tons, 23,000 horsepower, twin screws.

343. Lieutenant-Commander Joseph L. Jayne, Commanding.
426. Lieutenant-Commander Richard H. Jackson.
438. Lieutenant-Commander Cleland N. Offley.

Signal No.
455. Lieutenant-Commander Claude B. Price.
649. Lieutenant Arthur G. Kavanagh.
719. Lieutenant Harlan P. Perrill.
745. Lieutenant Charles T. Owens.
831. Lieutenant Daniel P. Mannix.
902. Ensign Frank R. McCrary.
1139. Ensign Forde A. Todd.
1225. Midshipman Turner F. Caldwell.
1233. Midshipman Gerald Howze.
1252. Midshipman Walter H. Lassing.
1327. Midshipman Walter W. Lorshbough.
1359. Midshipman Henry G. Fuller.
1407. Midshipman Donald P. Morrison.
1657. Surgeon George B. Wilson.
1789. Assistant Surgeon Edwin C. Taylor.
1979. Paymaster Herbert E. Stevens.
5071. Captain of Marines Charles S. Hatch.
5239. Second Lieutenant of Marines Ross S. Kingsbury.
3627. Boatswain George E. McHugh.
3736. Chief Gunner Edwin N. Fisher.
3737. Chief Gunner William J. Foley.
3935. Chief Carpenter Thomas W. Richards.
4113. Warrant Machinist George M. Heinen.
4151. Warrant Machinist Francis P. Mugan.
4170. Warrant Machinist John L. King.
4253. Warrant Machinist John R. Likens.

MARYLAND.

Armored cruiser, 18 guns, 13,680 tons, 23,000 horsepower, twin screws.

51. Captain Royal R. Ingersoll, Commanding.
304. Lieutenant-Commander William A. Gill.
328. Lieutenant-Commander William J. Maxwell.
374. Lieutenant-Commander Harrison A. Bispham.
411. Lieutenant-Commander William M. Crose.
1002. Ensign Levin J. Wallace.
1075. Ensign Fred H. Poteet.
1099. Ensign Charles E. Smith.
1102. Ensign Charles Belknap, jr.
1219. Midshipman Louis C. Farley.
1220. Midshipman William S. McClintic.
1230. Midshipman William R. Furlong.
1249. Midshipman John A. Mandeville.
1303. Midshipman John M. Smeallie.
1328. Midshipman Eldred B. Armstrong.
1353. Midshipman Harry L. Pence.
1385. Midshipman Wilson E. Madden.
1411. Midshipman Lynn B. Bernheim.
1664. Surgeon George T. Smith.
1809. Assistant Surgeon Cary T. Grayson.
2000. Paymaster Walter A. Greer.
3023. Chaplain Evan W. Scott.
5095. Captain of Marines Charles C. Carpenter.
5224. Second Lieutenant of Marines Harold F. Wirgman.
3546. Chief Boatswain John D. Walsh.
3743. Chief Gunner James Donald.
3812. Gunner John Sperle, jr.
3821. Gunner Edward W. Furey.
3989. Carpenter Joseph J. Redington.
4131. Warrant Machinist Charles H. Hosung.
4206. Warrant Machinist Joseph F. Sauer.
4212. Warrant Machinist Adolph A. Gathemann.

PENNSYLVANIA.

Armored cruiser, 18 guns, 13,780 tons, 23,000 horsepower, twin screws.

55. Captain Thomas C. McLean, Commanding.
301. Lieutenant-Commander Charles C. Marsh.
312. Lieutenant-Commander Frederick C. Bowers (fleet engineer).
619. Lieutenant John R. Brady.
756. Lieutenant Lyman A. Cotten.
779. Lieutenant Walter G. Roper.
913. Ensign Joseph L. Hileman.
1095. Ensign Butler Y. Rhodes.
1214. Midshipman Hiram L. Irwin.
1217. Midshipman Alvah B. Court.
1218. Midshipman John N. Ferguson.
1275. Midshipman John J. London.
1285. Midshipman William Baggaley.
1324. Midshipman Russell Willson.
1350. Midshipman Leo F. Welch.
1381. Midshipman Charles S. McWhorter.

Signal
No.
1406. Midshipman Aubrey W. Fitch.
1655. Surgeon John F. Urie.
1811. Assistant Surgeon David C. Cather.
1947. Paymaster Samuel Bryan.
5106. Captain of Marines Frederick M. Eslick.
5191. First Lieutenant of Marines William A. McNeil.
3506. Chief Boatswain Michael Wogan.
3726. Chief Gunner Hans Johnsen.
3748. Chief Gunner Conrad W. Ljungquist.
3973. Carpenter Joseph Feaster, jr.
4104. Warrant Machinist James H. Morrison.
4147. Warrant Machinist William W. Booth.
4263. Warrant Machinist Louis R. Ford.
4264. Warrant Machinist Raymond L. Drake.

THIRD SQUADRON.

FIFTH DIVISION.

10. Rear-Admiral ROYAL B. BRADFORD, Commander.
666. Lieutenant FRANK H. BRUMBY, Flag Lieutenant.
896. Lieutenant ARTHUR P. FAIRFIELD, Aid.

MINNEAPOLIS (flagship).

Protected cruiser, 11 guns, 7,375 tons, 20,862 horsepower, triple screws.

136. Commander Bradley A. Fiske, Commanding.
372. Lieutenant-Commander Charles S. Stanworth.
485. Lieutenant-Commander Richard H. Leigh.
720. Lieutenant David E. Theleen.
742. Lieutenant Arthur St. C. Smith.
876. Ensign Alfred G. Howe.
908. Ensign Frank McCommon.
1046. Ensign Oscar F. Cooper.
1231. Midshipman Charles H. Shaw.
1292. Midshipman Benjamin Dutton, jr.
1329. Midshipman Lew M. Atkins.
1355. Midshipman William H. Stevenson.
1387. Midshipman Philip H. Field.
1410. Midshipman Alexander Sharp, jr.
1631. Surgeon George P. Lumsden.
1829. Assistant Surgeon John B. Mears.
1974. Paymaster Franklin P. Sackett.
3020. Chaplain Johnson McC. Bellows.
5162. First Lieutenant of Marines John A. Hughes.
3516. Chief Boatswain Allen Whipkey.
3589. Boatswain William A. Macdonald.
3781. Gunner Bernard P. Donnelly.
3959. Carpenter Charles E. Richardson.
4114. Warrant Machinist George O. Littlefield.
4136. Warrant Machinist Oscar Berentson.
4220. Warrant Machinist Edward G. Affleck.
4275. Warrant Machinist Gay E. Howard.

CLEVELAND.

Protected cruiser, 10 guns, 3,100 tons, 4,700 horsepower, twin screws.

177 Commander John T. Newton, Commanding.
474. Lieutenant-Commander Henry H. Hough.
721. Lieutenant Daniel S. Mahony.
825. Lieutenant Willis G. Mitchell.
852. Lieutenant Herbert C. Cocke.
917. Ensign Jesse B. Gay.
1031. Ensign Adolphus Staton.
1117. Ensign Herbert S. Howard.
1216. Midshipman James O. Gawne.
1689. Surgeon William M. Wheeler.
2073. Assistant Paymaster Francis J. Daly.
3573. Boatswain John Eberwine.
3802. Gunner Charles J. Miller.
3929. Chief Carpenter Frank H. Preble.
4129. Warrant Machinist Robert T. Scott.
4218. Warrant Machinist John Burns.
4289. Warrant Machinist William D. Sullivan.

DENVER.

Protected cruiser, 10 guns, 3,100 tons, 4,700 horsepower, twin screws.

140. Commander John C. Colwell, Commanding.
413. Lieutenant-Commander Marcus L. Miller.

Signal
No.
610. Lieutenant Henry B. Price.
754. Lieutenant Fletcher L. Sheffield.
830. Lieutenant Henry L. Wyman.
1034. Ensign James A. Campbell, jr.
1084. Ensign Charles A. Blakely.
1120. Ensign Paul E. Dampman.
1145. Ensign Stanton L. H. Hazard.
1718. Passed Assistant Surgeon Ralph W. Plummer.
2074. Assistant Paymaster Roland W. Schumann.
3529. Chief Boatswain Emil H. Eycke.
3717. Chief Gunner Franklin T. Applegate.
3939. Chief Carpenter Frederick C. Le Pine.
4228. Warrant Machinist Joseph Fitton.
4237. Warrant Machinist William T. Robinson.
4246. Warrant Machinist Barnett B. Bowie.

DES MOINES.

Protected cruiser, 10 guns, 3,100 tons, 4,700 horsepower, twin screws.

125. Commander William F. Halsey, commanding.
387. Lieutenant-Commander George F. Cooper.
639. Lieutenant Stephen V. Graham (ordered).
706. Lieutenant Frank E. Ridgely.
870. Lieutenant Robert T. Menner.
1014. Ensign James P. Murdock.
1044. Ensign Frank B. Freyer.
1125. Ensign Donald B. Craig.
1157. Ensign George M. Baum.
1721. Passed Assistant Surgeon Joseph A. Murphy.
2036. Assistant Paymaster William L. F. Simonpietri.
3637. Boatswain William Derrington.
3731. Chief Gunner Andrew Olsson.
3963. Carpenter Frank Gilbert.
4111. Warrant Machinist Charles L. Phillips.
4119. Warrant Machinist Richard Jeffares.
4238. Warrant Machinist James L. McCormack.

SIXTH DIVISION.

DON JUAN DE AUSTRIA.

Gunboat, 4 guns, 1,159 tons, 1,500 horsepower, screw.

187. Commander William Braunersreuther, Commanding.
645. Lieutenant Fritz L. Sandoz.
882. Ensign Frederick L. Oliver.
1146. Ensign William F. Halsey, jr.
1149. Ensign Christopher R. P. Rodgers.
1165. Ensign Richard P. McCullough.
1745. Passed Assistant Surgeon Jacob Stepp.
2066. Assistant Paymaster William G. Neill.

DUBUQUE.

Gunboat, 6 guns, 1,085 tons, 1,000 horsepower, twin screws.

194. Commander Augustus F. Fechteler, Commanding.
616. Lieutenant Frank L. Chadwick.
842. Lieutenant John D. Wainwright.
1038. Ensign Wilson Brown, jr.
1061. Ensign Gaston D. Johnstone.
1114. Ensign Nathaniel H. Wright.
1749. Passed Assistant Surgeon Louis W. Bishop.
2072. Assistant Paymaster Kenneth C. McIntosh.

MARIETTA.

Composite gunboat, 6 guns, 1,000 tons, 1,054 horsepower, twin screws.

191. Commander William F. Fullam, Commanding.
675. Lieutenant John V. Klemann.
1055. Ensign Charles W. Densmore.
1062. Ensign Frank Rorschach.
1260. Midshipman Edward S. Robinson.
1269. Midshipman Hugh Brown.
1278. Midshipman Laurance N. McNair.
1730. Passed Assistant Surgeon Fred M. Bogan.
2086. Assistant Paymaster Thomas P. Ballenger.

NEWPORT.

Composite gunboat, 6 guns, 1,000 tons, 1,008 horsepower, single screw.

Signal No.
178. Commander Benjamin Tappan, Commanding.
626. Lieutenant Alfred A. Pratt.
888. Ensign Benyaurd B. Wygant.
1087. Ensign Harold R. Stark.
1143. Ensign Nathan W. Post.
1150. Midshipman Roscoe F. Dillen.
1258. Midshipman John M. Poole, 3d.
1800. Assistant Surgeon William J. Zalesky.
2063. Assistant Paymaster Brantz Mayer.

PADUCAH.

Gunboat, 6 guns, 1,085 tons, 1,000 horsepower, twin screws.

192. Commander Albert G. Winterhalter, Commanding.
495. Lieutenant John R. Y. Blakely.
1004. Ensign Horace S. Klyce.
1132. Ensign Edson C. Oak.
1133. Ensign Arthur H. Rice.
1135. Ensign Lawrence P. Treadwell.
1729. Passed Assistant Surgeon Charles H. De Lancy.
2062. Assistant Paymaster Lewis W. L. Jennings.

SCORPION.

Gunboat, 8 guns, 850 tons, 2,800 horsepower, twin screws.

Signal No.
361. Lieutenant-Commander Hilary P. Jones, jr., Commanding.
915. Ensign Owen H. Oakley.
1134. Ensign William H. Toaz.
1138. Ensign Cleon W. Mauldin.
1796. Assistant Surgeon Robert G. Heiner.
2049. Assistant Paymaster Raymond B. Westlake.

FLEET AUXILIARY.

YANKTON (tender).

Cruiser, 4 guns, 975 tons, 750 horsepower, screw.

678. Lieutenant Walter R. Gherardi, Commanding.
1812. Assistant Surgeon William N. McDonell.
2053. Assistant Paymaster George R. Crapo.
3543. Chief Boatswin Christian Crone.
3622. Boatswain Alexander Hamilton.

PACIFIC SQUADRON.

6. Rear-Admiral Caspar F. Goodrich, Commander in Chief.
730. Lieutenant Leonard R. Sargent, Flag Lieutenant.
890. Ensign Caspar Goodrich, Aid.

CHICAGO (flagship).

Protected cruiser, 18 guns, 5,000 tons, 9,000 horsepower, twin screws.

121. Commander Charles J. Badger, Commanding.
321. Lieutenant-Commander Arthur P. Niblack.
324. Lieutenant-Commander Thomas W. Kinkaid (fleet engineer).
354. Lieutenant-Commander Alexander S. Halstead.
759. Lieutenant Alexander N. Mitchell.
863. Lieutenant John W. Schoenfeld.
1050. Ensign Charles S. Kerrick.
1063. Ensign Edward H. Campbell.
1253. Midshipman Stanford C. Hooper.
1326. Midshipman Stephen W. Wallace.
1331. Midshipman William A. Glassford, jr.
1354. Midshipman Carroll S. Graves.
1361. Midshipman Fred M. Perkins.
1374. Midshipman Charles A. Woodruff.
1417. Midshipman Garrett K. Davis.
1634. Surgeon Clement Biddle (fleet).
1820. Assistant Surgeon Thomas G. Foster.
1926. Pay Inspector Thomas H. Hicks (fleet).
2084. Assistant Paymaster Everett G. Morsell (commissary officer).
3021. Chaplain Arthur W. Stone.
5091. Captain of Marines William Hopkins (fleet).
3615. Boatswain James Glass.
3742. Chief Gunner Joseph Hill.
3964. Carpenter Thomas B. Casey.
4168. Warrant Machinist Rush C. Steele.
4209. Warrant Machinist Cornelius J. Collins.
4276. Warrant Machinist John B. Martin.

BOSTON.

Protected cruiser, 8 guns, 3,000 tons, 4,030 horsepower, single screw.

184. Commander De Witt Coffman, Commanding.
443. Lieutenant-Commander Charles A. Brand.
618. Lieutenant Percy N. Olmsted.
667. Lieutenant James P. Morton.
729. Lieutenant Orin G. Murfin.
740. Lieutenant William D. Leahy.
850. Lieutenant Charles S. Freeman.
1123. Ensign Arthur G. Caffee.
1299. Midshipman Frank N. Eklund.
1741. Passed Assistant Surgeon Royall R. Richardson.
2025. Passed Assistant Paymaster Edwards S. Stalnaker.
5221. Second Lieutenant of Marines William T. Hoadley.
3579. Boatswain James Leckie.
3727. Chief Gunner William Zeitler.
3977. Carpenter Arno W. Jones.
4128. Warrant Machinist Henry Smith.

MARBLEHEAD.

Unprotected cruiser, 10 guns, 2,089 tons, 5,451 horsepower twin screws.

186. Commander Richard T. Mulligan, Commanding.
368. Lieutenant-Commander George R. Slocum.
617. Lieutenant John S. Doddridge.
1022. Ensign Francis S. Whitten.
1043. Ensign John H. Blackburn.
1119. Ensign Robert A. Dawes.
1156. Ensign Isaac C. Johnson, jr.
1256. Midshipman Ernest Durr.
1724. Passed Assistant Surgeon Charles N. Fiske.
2050. Assistant Paymaster Gordon A. Helmicks.
3604. Boatswain Henry A. Stanley.
3773. Gunner Isaiah Wilbur.
4198. Warrant Machinist Frank Risser.

PRINCETON.

Composite gunboat, 6 guns, 1,000 tons, 800 horsepower, single screw.

188. Commander Francis H. Sherman, Commanding.
621. Lieutenant Christopher C. Fewell.
662. Lieutenant Walter J. Manion.
805. Lieutenant Farmer Morrison.
1130. Ensign Charles C. Soule, jr.
1224. Midshipman Robert L. Irvine.
1295. Midshipman James S. Woods.
1743. Passed Assistant Surgeon Henry A. Dunn.
2071. Assistant Paymaster William J. Hine.

U. S. ASIATIC FLEET.

9. Rear-Admiral CHARLES J. TRAIN, Commander in Chief.
119. Commander WALTER C. COWLES, Chief of Staff.
469. Lieutenant-Commander EDWIN T. POLLOCK, Flag Lieutenant.
490. Lieutenant GEORGE W. LAWS, Aid.
1085. Ensign MACGILLIVRAY MILNE, Aid.

BATTLE-SHIP SQUADRON.

OHIO (flagship of Commander in Chief).

First-class battle ship, 20 guns, 12,500 tons, 16,000 horsepower, twin screws.

Signal No.

41. Captain Leavitt C. Logan, Commanding.
360. Lieutenant-Commander John D. McDonald.
388. Lieutenant-Commander Josiah S. McKean.
390. Lieutenant-Commander Kenneth McAlpine (fleet engineer).
479. Lieutenant-Commander Thomas J. Senn.
705. Lieutenant Arthur MacArthur, jr.
723. Lieutenant Needham L. Jones.
1059. Ensign Clarence S. Vanderbeck.
1070. Ensign Samuel M. Robinson.
1207. Midshipman Chester W. Nimitz.
1227. Midshipman Bruce L. Canaga.
1250. Midshipman Jonathan S. Dowell, jr.
1319. Midshipman August C. Wilhelm.
1356. Midshipman Ferdinand L. Reichmuth.
1358. Midshipman Harvey Delano.
1370. Midshipman Robert W. Spofford.
1388. Midshipman Herbert F. Emerson.
1391. Midshipman Sherwoode A. Taffinder.
1393. Midshipman John S. McCain.
1420. Midshipman William F. Newton.
1628. Medical Inspector Henry G. Beyer (fleet).
1831. Assistant Surgeon Frank E. Sellers.
1924. Pay Inspector Thomas S. Jewett (fleet).
2047. Assistant Paymaster Edwin M. Hacker (commissary officer).
5045. Major of Marines Thomas C. Treadwell (fleet).
5182. First Lieutenant of Marines Arthur B. Owens.
3539. Chief Boatswain Arthur R. Nickerson.
3725. Chief Gunner Simon Jacobs.
3947. Carpenter Walter W. Toles.
4162. Warrant Machinist Arthur T. Percival.
4251. Warrant Machinist George I. Peary.
4262. Warrant Machinist Bernard Christensen.

WISCONSIN.

First-class battle ship, 18 guns, 11,525 tons, 10,000 horsepower, twin screws.

54. Captain Franklin J. Drake, Commanding.
359. Lieutenant-Commander Roger Welles.
464. Lieutenant-Commander John R. Edie.
606. Lieutenant Eugene L. Bisset.
680. Lieutenant James E. Walker.
739. Lieutenant Henry N. Jenson.
1107. Ensign William D. Greetham.
1108. Ensign Robert W. Kessler.
1113. Ensign John E. Otterson.
1116. Ensign Prentiss P. Bassett.
1209. Midshipman Joseph V. Ogan.
1311. Midshipman Allen J. Chantry, jr.
1320. Midshipman Hugh Allen.
1335. Midshipman Herbert J. French.
1341. Midshipman Herbert B. Riebe.
1344. Midshipman Milo F. Draemel.
1382. Midshipman Robert W. Cabaniss.
1409. Midshipman Fred F. Rogers.
1412. Midshipman Claude B. Mayo.
1418. Midshipman William B. Howe.
1662. Surgeon George H. Barber.
1825. Assistant Surgeon George M. Olson.
1990. Paymaster William B. Rogers.
5086. Captain of Marines James T. Bootes.
5174. First Lieutenant of Marines Nelson P. Vulte.
3560. Boatswain John M. A. Shaw.

Signal No.

3797. Gunner Ernest Kellenberger.
3981. Carpenter Robert H. Lake.
4148. Warrant Machinist Charles G. Nelson.
4236. Warrant Machinist George S. Bingham.
4281. Warrant Machinist William W. Hoopes.
4287. Warrant Machinist Byron C. Howard.

GUNBOAT DIVISION.

CALLAO.

Gunboat, 9 guns, 200 tons, 250 horsepower, twin screws.

911. Ensign Guy Whitlock, Commanding.
1238. Midshipman Glenn O. Carter.

CONCORD.

Gunboat, 6 guns, 1,710 tons, 3,405 horsepower, twin screws.

172. Commander Clifford J. Boush, Commanding.
764. Lieutenant Zeno E. Briggs.
835. Lieutenant Frederick R. Naile.
865. Lieutenant Stanley Woods.
1140. Ensign Chester L. Hand.
1152. Ensign Clarence A. Richards.
1160. Ensign David W. Bagley.
1737. Passed Assistant Surgeon Allen E. Peck.
2065. Assistant Paymaster Edward R. Wilson.

ELCANO.

Gunboat, 560 tons, 600 horsepower, twin screws.

332. Lieutenant-Commander Hugh Rodman, Commanding.
735. Lieutenant Louis C. Richardson.
1141. Ensign Edward F. Greene.
1237. Midshipman Herbert E. Kays.
1300. Midshipman Herbert H. Maxson.
1824. Assistant Surgeon Ernest O. J. Eytinge.
2077. Assistant Paymaster John J. Luchsinger, jr.

HELENA.

Light-draft gunboat, 8 guns, 1,392 tons, 1,988 horsepower, twin screws.

182. Commander James C. Gillmore, Commanding.
780. Lieutenant Herbert G. Sparrow.
814. Lieutenant Roe W. Vincent.
1001. Ensign Myles Joyce.
1121. Ensign Edwin O. Fitch, jr.
1801. Assistant Surgeon Lewis H. Wheeler.
2061. Assistant Paymaster Emory D. Stanley.
5188. First Lieutenant of Marines Richard B. Creecy.

QUIROS.

Gunboat, 7 guns, 400 tons, 208 horsepower, single screw.

868. Lieutenant Charles R. Train, Commanding.
1147. Midshipman John P. Hart.
1293. Midshipman Reed M. Fawell.

VILLALOBOS.

Gunboat, 8 guns, 400 tons, 208 horsepower, screw.

761. Lieutenant Frank L. Pinney, Commanding.
881. Ensign Adolphus Andrews.
892. Ensign Ivan E. Bass.
1236. Midshipman Simeon B. Smith.
1804. Assistant Surgeon William D. Owens.

WILMINGTON.

Light-draft gunboat, 8 guns, 1,392 tons, 1,894 horsepower twin screws.

Signal No.

213. Commander William L. Rodgers, Commanding.
746. Lieutenant Robert W. Henderson.
758. Lieutenant Louis Shane.
788. Lieutenant Henry E. Lackey.
1077. Ensign Ralph A. Koch.
1097. Ensign Thomas H. Taylor.
1148. Ensign Harry A. Stuart.
1375. Midshipman Frank M. Robinson.
1799. Assistant Surgeon George L. Wickes.
2033. Assistant Paymaster David G. McRitchie.
5184. First Lieutenant of Marines Robert O. Underwood.

CRUISER SQUADRON.

BALTIMORE.

Protected cruiser, 10 guns, 4,413 tons, 10,064 horsepower, twin screws.

98. Captain Nathan Sargent, Commanding.
403. Lieutenant-Commander Clarence M. Stone.
629. Lieutenant Chester Wells.
686. Lieutenant Michael J. McCormack.
728. Lieutenant Cyrus R. Miller.
889. Ensign Manley H. Simons.
905. Ensign Percy W. Foote.
1005. Ensign Frank W. Sterling.
1056. Ensign David Lyons.
1695. Surgeon Raymond Spear.
1984. Paymaster George W. Pigman, jr.
5108. Captain of Marines Macker Babb.
3612. Boatswain Frederick Meyer.
3799. Gunner Franklin Heins.
3978. Carpenter Patrick Sarsfield.
4118. Warrant Machinist Clarence E. Wood.
4222. Warrant Machinist James J. Cotter.
4229. Warrant Machinist Matthias A. Thormahlen.
4290. Warrant Machinist Francis G. Randall.

CHATTANOOGA.

Protected cruiser, 10 guns, 3,100 tons, 4,700 horsepower twin screws.

153. Commander Alexander Sharp, Commanding.
406. Lieutenant-Commander Guy H. Burrage.
664. Lieutenant Clarence England.
1003. Ensign Henry G. S. Wallace.
1013. Ensign George J. Meyers.
1024. Ensign Lewis B. Porterfield.
1163. Ensign Leigh M. Stewart.
1323. Midshipman William L. Calhoun.
1351. Midshipman Walter F. Jacobs.
1366. Midshipman Wolcott E. Hall.
1399. Midshipman Ronan C. Grady.
1710. Surgeon Ralph T. Orvis.
2014. Passed Assistant Paymaster Stewart E. Barber.
5131. First Lieutenant of Marines Theodore E. Backstrom.
3628. Boatswain Arthur D. Warwick.
3800. Gunner Augustus Anderson.
3980. Carpenter James W. Costello.
4106. Warrant Machinist Herbert E. Kershaw.
4282. Warrant Machinist William Keller.

CINCINNATI.

Protected cruiser, 11 guns, 3,213 tons, 10,000 horsepower, twin screws.

132. Commander John M. Robinson, Commanding.
376. Lieutenant-Commander George R. Evans.
500. Lieutenant John F. Hines.
886. Ensign John M. Enochs.
907. Ensign George F. Neal.
1057. Ensign Owen Hill.
1226. Midshipman Edgar G. Oberlin.
1246. Midshipman George V. Stewart.

Signal No.

1364. Midshipman Lewis D. Causey.
1703. Surgeon Joseph C. Thompson.
2043. Assistant Paymaster Fred W. Holt.
5185. First Lieutenant of Marines Jesse F. Dyer.
3809. Gunner Frederick T. Montgomery.
3994. Carpenter Louis Haase.
4184. Warrant Machinist John H. Busch.
4247. Warrant Machinist James J. Cullen.
4259. Warrant Machinist William Heidelberg.

GALVESTON.

Protected cruiser, 10 guns, 3,200 tons, 4,700 horsepower-twin screws.

152. Commander William G. Cutler, Commanding.
446. Lieutenant-Commander George G. Mitchell.
613. Lieutenant Thomas S. Wilson.
1065. Ensign William W. Smyth.
1081. Ensign Sam C. Loomis.
1136. Ensign Frank D. McMillan.
1313. Midshipman John P. Miller.
1333. Midshipman Conant Taylor.
1383. Midshipman Douglas W. Fuller.
1414. Midshipman Edward A. Wolleson.
1719. Passed Assistant Surgeon Henry E. Odell.
2007. Passed Assistant Paymaster George P. Auld.
5230. Second Lieutenant of Marines Henry N. Manney, jr]
3605. Boatswain John McCloy.
3807. Gunner Richard H. Cheney.
3984. Carpenter Brandt W. Wilson.
4101. Warrant Machinist Elmer A. Blackwell.
4137. Warrant Machinist John T. Pennycook,
4248. Warrant Machinist Herbert J. Wiseman.

RALEIGH.

Protected cruiser, 11 guns, 3,213 tons, 10,000 horsepower twin screws.

155. Commander Frank F. Fletcher, Commanding.
363. Lieutenant-Commander Isaac K. Seymour.
628. Lieutenant John P. J. Ryan.
748. Lieutenant Clarence S. Kempff.
1076. Ensign William J. Giles.
1100. Ensign Frederick V. McNair, jr.
1144. Ensign Abram Claude.
1164. Midshipman Edward B. Sherman.
1208. Midshipman Reuben B. Coffey.
1727. Passed Assistant Surgeon George F. Freeman.
2048. Assistant Paymaster Horace B. Worden.
5173. First Lieutenant of Marines Charles F. Williams.
3601. Boatswain Frank Bresnan.
3806. Gunner William J. Creelman.
3962. Carpenter Walter R. Donaldson.
4143. Warrant Machinist Robert J. Vickery.
4182. Warrant Machinist Bergen Heggenhaugen.
4243. Warrant Machinist Herbert E. Fish.

PHILIPPINE SQUADRON.

20. Rear-Admiral James H. Dayton, Commander.
635. Lieutenant John T. Tompkins, Flag Lieutenant.
1040. Ensign Edward C. S. Parker, Aid.

RAINBOW (flagship).

Cruiser, 12 guns, 6,206 tons, 1,800 horsepower, single screw.

198. Commander John G. Quinby, Commanding.
660. Lieutenant William S. Whitted.
1142. Ensign Aubrey K. Shoup.
1294. Midshipman Alexander S. Wadsworth, jr.
1325. Midshipman Leigh Noyes.
1362. Midshipman Robert A. White.
1404. Midshipman Lorenz W. F. Carstein.

Signal No.

1734. Passed Assistant Surgeon Samuel S. Rodman.
2079. Assistant Paymaster Robert K. Van Mater.
5163. First Lieutenant of Marines Thomas C. Turner.
3613. Boatswain Benjamin J. Greene.
3634. Boatswain Lucien McNally.
4249. Warrant Machinist John P. Richter.
4271. Warrant Machinist Zenas A. Sherwin.

ARAYAT.

Gunboat, 200 tons, 260 horsepower, twin screws.

1122. Ensign Roland R. Riggs, Commanding.
1288. Midshipman Francis G. Blasdel.

MOHICAN (station ship, Subig Bay).

Cruiser, 6 guns, 1,900 tons, 1,100 horsepower, single screw.
135. Commander George H. Peters, Commanding.
314. Lieutenant-Commander John L. Purcell.
708. Lieutenant Charles P. Burt.
741. Lieutenant Andrew T. Graham.

Signal No.

919. Ensign Garrard P. Nightingale.
1259. Midshipmen John H. Newton, jr.
1700. Surgeon Eugene J. Grow.
2082. Assistant Paymaster Ellsworth H. Van Patten.
3570. Boatswain Alfred H. Hewson.
3784. Gunner Arthur S. Pearson.
3815. Gunner Roderick M. O'Connor.
3983. Carpenter James J. Murphy.
4279. Warrant Machinist Frederick F. Krainek.

PAMPANGA.

Gunboat, 7 guns, 200 tons, 250 horsepower, twin screws.

1247. Midshipman William O. Spears.

PARAGUA.

Gunboat, 8 guns, 200 tons, 250 horsepower, twin screws.

1153. Ensign Allen B. Reed, Commanding.
1283. Midshipman Sylvester H. Lawton, jr.

SPECIAL SERVICE.

ADAMS (station ship, Tutuila, Samoa).

Cruiser, 6 guns, 1,375 tons, 800 horsepower, single screw.

129. Commander Charles B. T. Moore, Commanding.
682. Lieutenant William H. Standley.
753. Lieutenant Wilbur G. Briggs.
785. Lieutenant Paul B. Dungan.
1750. Passed Assistant Surgeon Archibald M. Fauntleroy.
1818. Assistant Surgeon Milton E. Lando.
2081. Assistant Paymaster James C. Hilton.
3789. Gunner James J. Manning.
4176. Warrant Machinist William J. Trevorrow.

ALLIANCE (station and store ship, Culebra).

Sailing ship, 6 guns, 1,375 tons.

313. Lieutenant-Commander George R. Salisbury, ordered to command.
3554. Chief Boatswain Dennis J. O'Connell.
3623. Boatswain John Law.

AMPHITRITE (station ship, Guantanamo).

Double-turret monitor, 6 guns, 3,990 tons, 1,600 horsepower, twin screws.

176. Commander Charles C. Rogers, Commanding.
470. Lieutenant-Commander Clark D. Stearns.
1020. Ensign Ralph M. Griswold.
1722. Passed Assistant Surgeon John T. Kennedy.
2085. Assistant Paymaster Lawrence G. Haughey.
3625. Boatswain Andrew Madsen.
3632. Boatswain James F. Hopkins.
3798. Gunner William H. Leitch.
3933. Carpenter Axel L. Sundqvist.
4366. Mate Charles Goring.

ARKANSAS.

Monitor, 6 guns, 3,214 tons, 2,400 horsepower, twin screws

115. Commander Rogers H. Galt, Commanding.
452. Lieutenant-Commander Henry J. Ziegemeier.
700. Lieutenant Wat T. Cluverius.
715. Lieutenant Roland I. Curtin.
836. Lieutenant Emil P. Svarz.
855. Lieutenant Hayne Ellis.
1717. Passed Assistant Surgeon Barton L. Wright.
2067. Assistant Paymaster Harry E. Collins.
3793. Gunner James P. Dempsey.
3974. Carpenter Wilbert O. Crockett.
4152. Warrant Machinist William F. Mullinix.
4199. Warrant Machinist John Bryce.

ATLANTA (navy-yard, Norfolk).

Protected cruiser, 8 guns, 3,000 tons, 4,030 horsepower, single screw.
630. Lieutenant Irvin V. Gillis, Commanding.

BROOKLYN.

Armored cruiser, 20 guns, 9,215 tons, 18,769 horsepower, twin screws.

72. Captain Arthur P. Nazro, Commanding.
356. Lieutenant-Commander Chester M. Knepper.
648. Lieutenant John M. Luby.
838. Ensign James C. Kress.
864. Lieutenant Clarence L. Arnold.
901. Ensign Lewis S. Cox, jr.
1012. Ensign William L. Pryor.
1257. Midshipman Harry E. Shoemaker.
1274. Midshipman Burton H. Green.
1771. Assistant Surgeon Albert J. Geiger.
1969. Paymaster David V. Chadwick.
3515. Chief Boatswain William Brooks.
3750. Gunner Benjamin P. Middleton.
3908. Chief Carpenter Charles H. Bogan.
4132. Warrant Machinist William C. Dronberger.
4171. Warrant Machinist John J. Horan.
4193. Warrant Machinist Charles W. Jackson.

CHARLESTON.

Protected cruiser, 14 guns, 9,700 tons, 21,000 horsepower, twin screws.

149. Commander Cameron McR. Winslow, Commanding.
373. Lieutenant-Commander Robert L. Russell.
444. Lieutenant-Commander Philip Williams.
475. Lieutenant-Commander Milton E. Reed.
603. Lieutenant Edward S. Kellogg.
702. Lieutenant Leigh C. Palmer.

Signal No.

765. Lieutenant William T. Tarrant.
768. Lieutenant Clarence A. Abele.
834. Lieutenant Hollis T. Winston (ordered).
922. Ensign Rufus F. Zogbaum, jr.
1083. Ensign Lindsay H. Lacy.
1203. Midshipman Ormond L. Cox.
1245. Midshipman Isaac W. Hayne.
1248. Midshipman Nelson H. Goss.
1307. Midshipman Hamilton F. Glover.
1343. Midshipman Julian H. Collins.
1386. Midshipman Edwin B. Woodworth.
1402. Midshipman Hollis M. Cooley.
1660. Surgeon Manley F. Gates.
1836. Assistant Surgeon Edward U. Reed.
1991. Paymaster Thomas De F. Harris.
5152. First Lieutenant of Marines Chandler Campbell.
5219. Second Lieutenant of Marines William L. Burchfield.
3561. Chief Boatswain James Laven.
3813. Gunner Edward Beakes.
3814. Gunner Constantine Clay.
3971. Carpenter Timothy S. Twigg.
4196. Warrant Machinist George W. Johnson.
4233. Warrant Machinist Augustine D. Devine.
4239. Warrant Machinist Fred F. Ingram.
4241. Warrant Machinist George Crofton.

CELTIC.

Supply ship, 6,428 tons, 1,890 horsepower, screw.

222. Lieutenant-Commander John J. Knapp, Commanding.
786. Lieutenant Joseph K. Taussig.
918. Ensign Guy W. S. Castle.
1858. Acting Assistant Surgeon Leopold H. Schwerin.
1963. Paymaster George R. Venable.
3533. Chief Boatswain Peter E. Radcliffe.
3580. Boatswain Henry G. Jacklin.
3603. Boatswain Claus K. R. Clausen.
4139. Warrant Machinist Samuel L. Wartman.
4258. Warrant Machinist Daniel J. McCarthy.

COLUMBIA.

Protected cruiser, 11 guns, 7,375 tons, 18,509 horsepower, triple screws.

139. Commander John M. Bowyer, Commanding.
225. Lieutenant-Commander John H. Shipley.
480. Lieutenant-Commander Jay H. Sypher.
670. Lieutenant Newton Mansfield.
1110. Ensign Andrew C. Pickens.
1112. Ensign Robert B. Hilliard.
1166. Ensign Joseph D. Little.
1213. Midshipman Winfield Liggett, jr.
1346. Midshipman Roy F. Smith.
1363. Midshipman Isaac C. Kidd.
1373. Midshipman Stuart W. Cake.
1389. Midshipman Roland M. Brainard.
1413. Midshipman Robert V. Lowe.
1415. Midshipman Claude A. Bonvillian.
1708. Surgeon John E. Page.
1828. Assistant Surgeon Fletcher H. Brooks.
1961. Paymaster George C. Schafer.
5167. First Lieutenant of Marines Daniel W. B. Blake.
3640. Boatswain Charles C. Beach.
3785. Gunner Edward T. Austin.
3794. Gunner Gotthilf C. Layer.
3995. Carpenter Caleb Whitford.
4130. Warrant Machinist John Dexter.
4165. Warrant Machinist Fred J. Korte.
4288. Warrant Machinist William S. White.

DIXIE.

Cruiser (converted), 8 guns, 6,145 tons, 3,800 horsepower single screw.

199. Commander Herbert O. Dunn, Commanding.
450. Lieutenant-Commander Urban T. Holmes.
1054. Ensign Francis D. Burns.
1115. Ensign Charles A. Harrington.
1162. Midshipman John J. McCracken.
1235. Midshipman Arthur B. Cook.
1241. Midshipman Harold G. Bowen.
1298. Midshipman John C. Sumpter.

Signal No.

1678. Surgeon Henry D. Wilson.
2017. Passed Assistant Paymaster Ervin A. McMillan.
3549. Chief Boatswain John McCarthy.
3972. Carpenter Clifton Greenwell.
4215. Warrant Machinist James M. Ober.

DOLPHIN.

Dispatch boat, 2 guns, 1,486 tons, 2,253 horsepower, single screw.

383. Lieutenant-Commander Webster A. Edgar, Commanding.
612. Lieutenant William K. Gise.
714. Lieutenant Pope Washington.
1008. Ensign Gilford Darst.
1033. Ensign Neil E. Nichols.
1041. Ensign Joseph O. Fisher.
1748. Passed Assistant Surgeon Paul E. McDonnold.
2058. Assistant Paymaster Harold W. Browning.

EAGLE.

Gunboat (converted), 4 guns, 434 tons, 850 horsepower, single screw.

205. Commander Frank M. Bostwick, Commanding.
879. Ensign Ernest A. Brooks.
1126. Ensign Paul P. Blackburn.
2078. Assistant Paymaster Eugene H. Douglass.

FLORIDA.

Monitor, 6 guns, 3,214 tons, 2,400 horsepower, twin screws

104. Captain Charles W. Bartlett, Commanding.
420. Lieutenant-Commander James H. Reid.
693. Lieutenant Thomas T. Craven.
810. Lieutenant Frederick J. Horne, jr.
841. Lieutenant Robert Morris.
1151. Ensign Benjamin K. Johnson.
1690. Surgeon Middleton S. Elliott.
2054. Assistant Paymaster Thom Williamson, jr.
3788. Gunner Henry Ernest.
3931. Chief Carpenter Thomas C. Cooney.
4160. Warrant Machinist James Quill.
4208. Warrant Machinist Francis J. McAllister.

GLACIER.

Refrigerator ship, 7,000 tons, 4,000 horsepower, single screw.

156. Commander Harry H. Hosley, Commanding.
306. Lieutenant-Commander Frank M. Bennett.
609. Lieutenant Charles J. Lang.
837. Lieutenant Wilbert Smith.
1731. Passed Assistant Surgeon Robert E. Ledbetter.
2040. Assistant Paymaster Brainerd M. Dobson.
3514. Chief Boatswain Phillip Mullen.
3531. Chief Boatswain Eugene M. Isaac.
3545. Chief Boatswain John W. Stoakley.
3559. Boatswain Arthur Smith.
3596. Boatswain William A. Thompson.
3617. Boatswain Frank Miller.
4146. Warrant Machinist Lemuel T. Cooper.
4268. Warrant Machinist Frank R. Barker.

IROQUOIS (station ship, Hawaii).

Tug, 3 guns, 702 tons, 1,000 horsepower, screw.

488. Lieutenant James F. Carter, Commanding.

LAWTON.

Transport, 4,100 tons, 3,200 horsepower, single screw.

137. Commander John F. Parker, Commanding.
348. Lieutenant-Commander John C. Leonard.
827. Lieutenant Samuel W. Bryant.
1270. Midshipman Malcolm Campbell, jr.
1642. Surgeon Henry B. Fitts.
1941. Paymaster John Irwin, jr.
3639. Boatswain Christopher J. Murray.
3728. Chief Gunner Charles E. Jaffe.
3982. Carpenter Sverre Floathe.
4169. Warrant Machinist Joseph E. Venable.

MAYFLOWER.

Cruiser, 2 guns, 2,690 tons, 4,700 horsepower, twin screws.

Signal No.
399. Lieutenant-Commander Andrew T. Long, Commanding.
815. Lieutenant James B. Gilmer.
816. Lieutenant Chauncey Shackford.
1010. Ensign Semmes Read.
1026. Ensign Gilbert J. Rowcliff.
1037. Ensign Julius C. Townsend.
1723. Passed Assistant Surgeon Karl Ohnesorg.
2052. Assistant Paymaster Graham M. Adee.

MONONGAHELA (storeship, Guantanamo).

Sailing ship, 6 guns, 2,100 tons.

176. Commander Charles C. Rogers, Commanding.
1827. Assistant Surgeon Edward R. Marshall.

NASHVILLE.

Light-draft gunboat, 8 guns, 1,371 tons, 2,536 horsepower, twin screws.

182. Commander Washington I. Chambers, Commanding.
858. Lieutenant Paul Foley.
912. Ensign John Downes, jr.
1006. Ensign James O. Richardson.
1127. Ensign Luman E. Morgan.
1137. Ensign Halsey Powell.
1728. Passed Assistant Surgeon James H. Payne, jr.
2057. Assistant Paymaster John N. Jordan.

NEVADA.

Monitor, 6 guns, 3,214 tons, 2,400 horsepower, twin screws.

131. Commander Alfred Reynolds, Commanding.
425. Lieutenant-Commander Herbert G. Gates.
620. Lieutenant Allen M. Cook.
699. Lieutenant Charles M. Tozer.
840. Lieutenant Sinclair Gannon.
904. Ensign Orie W. Fowler.
1049. Ensign William D. Puleston.
1713. Surgeon William H. Bell.
2018. Passed Assistant Paymaster Eugene H. Tricou.
3729. Chief Gunner Samuel Chiles.
3969. Carpenter Albert Tucker.
4144. Warrant Machinist Benjamin F. Beers.
4172. Warrant Machinist Martin Casey.

NEWARK.

Protected cruiser, 12 guns, 4,098 tons, 8,869 horsepower, twin screws.

75. Captain George P. Colvocoresses, Commanding.
395. Lieutenant-Commander Levi C. Bertolette.
432. Lieutenant-Commander William V. Pratt.
674. Lieutenant David W. Todd.
696. Lieutenant Gatewood S. Lincoln.
790. Lieutenant Edward C. Kalbfus.
822. Lieutenant Charles P. Snyder.
846. Lieutenant William K. Riddle.
847. Lieutenant William N. Jeffers.
1756. Passed Assistant Surgeon Robert E. Hoyt.
2037. Assistant Paymaster Neal B. Farwell.
3502. Chief Boatswain John McLaughlin.
3811. Gunner Henry Rieck.
3915. Chief Carpenter George J. Shaw.
4150. Warrant Machinist Ralph F. Nourse.

NINA (tender submarine torpedo boats).

Tug, 357 tons, 388 horsepower, single screw.

3504. Chief Boatswain Stephen McCarthy, Commanding.

PEORIA (naval station, San Juan).

Gunboat (converted), 7 guns, 488 tons, single screw.

3518. Chief Boatswain Patrick Deery, Commanding.
3635. Boatswain Walter J. Wortman.

PISCATAQUA (naval station, Cavite).

Tug, 4 guns, 631 tons, 1,600 horsepower, single screw.

Signal No.
3583. Boatswain Edward Allen, Commanding.
4373. Mate John E. Eklundh.

POTOMAC.

Tug, 4 guns, 677 tons, 2,000 horsepower, single screw.

623. Lieutenant Andre M. Procter, Commanding.
3590. Boatswain William Jaenicke.
3638. Boatswain Frank D. Blakely.

RESTLESS (tender to Franklin, training recruits).

Gunboat (converted), 8 guns, 137 tons, 500 horsepower single screw.

3571. Boatswain John Winn, Commanding.

SEVERN.

Gunboat, 6 guns, 1,175 tons, sails.

401. Lieutenant-Commander Archibald H. Scales, Commanding.

663. Lieutenant George E. Gelm.
817. Lieutenant Ralph E. Pope.
832. Lieutenant Arthur B. Keating.
1779. Assistant Surgeon Paul T. Dessez.
2055. Assistant Paymaster William N. Hughes.
3645. Boatswain Albert Seeckts.
3923. Chief Carpenter James I. Haley.

SUPPLY (station ship, Guam).

Supply ship, 2 guns, 4,460 tons, 1,069 horsepower, single screw.

170. Commander Templin M. Potts, Commanding.
317. Lieutenant-Commander Reuben O. Bitler.
1042. Ensign William T. Conn, jr.
1053. Ensign George S. Brown.
1806. Assistant Surgeon Owen J. Mink.
2076. Assistant Paymaster Leon N. Wertenbaker.
3588. Boatswain Frank Garvey.
3593. Boatswain Albion O. Larsen.
3991. Carpenter Francis X. Maher.
4231. Warrant Machinist John I. Ballinger.
4261. Warrant Machinist Thomas W. Smith.

SYLPH.

Gunboat (converted), 1 gun, 152 tons, 550 horsepower, single screw.

655. Lieutenant Roscoe C. Bulmer, Commanding.

TACOMA.

Protected cruiser, 10 guns, 3,100 tons, 4,700 horsepower, twin screws.

164. Commander James T. Smith, Commanding.
499. Lieutenant Frederick A. Traut.
747. Lieutenant William C. Asserson.
749. Lieutenant Irwin F. Landis.
776. Lieutenant David C. Hanrahan.
1128. Ensign Darrell P. Wickersham.
1154. Ensign Herbert H. Michael.
1725. Passed Assistant Surgeon John J. Snyder.
2068. Assistant Paymaster John H. Gunnell.
5128. First Lieutenant of Marines Paul E. Chamberlin.
3642. Boatswain John C. Lindberg.
3780. Gunner Joseph Mitchell.
3961. Carpenter George A. Lazar.
4103. Warrant Machinist John F. Green.
4185. Warrant Machinist Ernest Evans.

TEXAS (navy-yard, Norfolk).

Second-class battle ship, 8 guns, 6,315 tons, 8,610 horsepower, twin screws.

365. Lieutenant-Commander Charles P. Plunkett, Commanding.

Signal No.

396. Lieutenant-Commander Edward T. Witherspoon.
3734. Chief Gunner David F. Diggins.
4153. Warrant Machinist James L. Baart.

UNCAS.

Tug, 2 guns, 441 tons, 750 horsepower, single screw.

3524. Chief Boatswain Edward J. Norcott, Commanding.
3586. Boatswain Harry C. Gunn.

VESUVIUS (at torpedo station).

Torpedo practice ship, 3 guns, 929 tons, 3,795 horsepower, twin screws.

736. Lieutenant Walton R. Sexton, Commanding.
824. Lieutenant Joseph R. Defrees.

WOMPATUCK (naval station, Cavite).

Tug, 2 guns, 462 tons, 650 horsepower, single screw.

3600. Boatswain Herman P. Rahbusch, Commanding.

WOLVERINE.

Cruiser, 10 guns, 685 tons, 365 horsepower, paddle.
127. Commander Henry Morrell, Commanding.

Signal No.

731. Lieutenant Luther M. Overstreet.
854. Lieutenant Ward K. Wortman.
1701. Surgeon Alfred G. Grunwell.
2070. Assistant Paymaster Charles E. Parsons.

YANKEE.

Cruiser (converted), 8 guns, 6,888 tons, 3,800 horsepower, single screw.

111. Commander William H. H. Southerland, Commanding.
498. Lieutenant Leon S. Thompson.
883. Ensign Thomas R. Kurtz.
1086. Ensign Wilbur R. Van Auken.
1124. Ensign Clyde S. McDowell.
1131. Midshipman Chandler K. Jones.
1646. Surgeon Oliver D. Norton.
1819. Assistant Surgeon Judson L. Taylor.
1977. Paymaster Victor S. Jackson.
5050. Captain of Marines William N. McKelvy, Commanding.
5068. Captain of Marines Randolph C. Berkeley.
5132. First Lieutenant of Marines Wiliiam Pritchett.
5143. First Lieutenant of Marines James T. Buttrick.
5166. First Lieutenant of Marines Louis G. Miller.
5217. Second Lieutenant of Marines Edward B. Cole.
3602. Boatswain Peter Emery.
3712. Chief Gunner James Shannon.
4161. Warrant Machinist Joseph J. Duffy.
4191. Warrant Machinist Ben Smith.

UNASSIGNED.

LOUISIANA.

First-class battle ship, 24 guns, 16,000 tons, 16,500 horsepower, twin screws.

34. Captain Albert R. Couden, commanding.
352. Lieutenant-Commander Frederick L. Chapin.
457. Lieutenant-Commander Carl T. Vogelgesang.
502. Lieutenant Robert K. Crank.
658. Lieutenant Robert W. McNeeley.
775. Lieutenant Franck T. Evans.
802. Lieutenant Charles H. Fischer.
819. Lieutenant Zachariah H. Madison.
869. Lieutenant Hugo W. Osterhaus.
884. Ensign Harold E. Cook.
1028. Ensign Richard Wainwright, jr.
1158. Ensign Bradford Barnette.
1201. Midshipman Hugo Frankenberger.
1234. Midshipman Earl R. Shipp.
1254. Midshipman Arthur K. Atkins.
1268. Midshipman Grafton A. Beall, jr.
1330. Midshipman Edward S. Moses.
1332. Midshipman Vestal P. Coffin.
1357. Midshipman Arthur C. Meyers.
1672. Surgeon Sheldon G. Evans.
1822. Assistant Surgeon Richard A. Warner.
1981. Paymaster Charles W. Eliason.
5118. Captain of Marines John W. Wadleigh.
5255. Second Lieutenant of Marines Ralph S. Keyser.
3636. Boatswain Alexander Stuart.
3741. Chief Gunner Charles Hierdahl.
3818. Gunner Edwin Alberts.
3986. Carpenter Thomas O. Covell.
4107. Warrant Machinist Alphonse Gay.
4188. Warrant Machinist Charles S. Joyce.
4207. Warrant Machinist Lee Grossenbaker.

NEW JERSEY.

First-class battle ship, 24 guns, 14,948 tons, 19,000 horsepower, twin screws.

73. Captain William W. Kimball, Commanding.
367. Lieutenant-Commander Patrick W. Hourigan.
400. Lieutenant-Commander Edward H. Durell.
622. Lieutenant Frank B. Upham.
647. Lieutenant Frank Lyon.
1029. Ensign Frank C. Martin.
1035. Ensign Otto C. Dowling.
1036. Ensign Charles W. Early.
1051. Ensign Merritt S. Corning.
1052. Ensign William J. Moses.
1111. Ensign Carl A. Richter.
1159. Ensign Omenzo C. F. Dodge.
1265. Midshipman Anthony J. James.
1272. Midshipman Walter E. Reno.
1284. Midshipman Joe R. Morrison.
1376. Midshipman Hugh K. Aiken.
1421. Midshipman Jefferson B. Goldman.
1670. Surgeon Norman J. Blackwood.
1830. Assistant Surgeon George S. Hathaway.
1978. Paymaster John R. Sanford.
5082. Captain of Marines Wiliam H. Parker.
5258. Second Lieutenant of Marines Valentine V. Sweeney.
3551. Boatswain Percy Herbert.
3708. Chief Gunner Michael W. Gilmartin.
3754. Gunner Wilhelm H. F. Schluter.
3993. Carpenter William H. Sampson.
4109. Warrant Machinist Thomas O'Donnell.
4205. Warrant Machinist Ellwood W. Andrews.
4255. Warrant Machinist James H. McDonough.
4267. Warrant Machinist Henry Lobitz.

RHODE ISLAND.

First-class battle ship, 24 guns, 14,948 tons, 19,000 horsepower, twin screws.

70. Captain Charles G. Bowman, Commanding.
331. Lieutenant-Commander Lewis J. Clark.
416. Lieutenant-Commander George N. Hayward.
508. Lieutenant Walter Ball.
636. Lieutenant Provoost Babin.
733. Lieutenant David F. Boyd.
823. Lieutenant Carleton R. Kear.
1016. Ensign Andrew A. Peterson.
1109. Ensign David McD. LeBreton.
1161. Ensign Walter A. Smead.
1290. Midshipman Halford R. Greenlee.
1301. Midshipman Benjamin H. Steele.
1337. Midshipman Frank J. Fletcher.
1360. Midshipman Norman M. Smith.
1390. Midshipman John T. G. Stapler.
1405. Midshipman Edward B. Washburn, jr.
1419. Midshipman Herndon B. Kelly.
1651. Surgeon Eugene P. Stone.
1807. Assistant Surgeon Frederick E. Porter.
1973. Paymaster Dexter Tiffany, jr.

Signal No.

3017. Chaplain John F. Fleming.
5096. Captain of Marines Louis M. Little.
5256. Second Lieutenant of Marines John D. Nevin.
3508. Chief Boatswain Francis E. Larkin.
3752. Gunner Vista R. Thompson.
3753. Gunner Thomas Smith.
3950. Chief Carpenter Clarence L. Bennett.
4122. Warrant Machinist Charles Hammond.
4190. Warrant Machinist Clarence R. Johnson.
4273. Warrant Machinist Otto Boldt.
4283. Warrant Machinist Charles S. Wolf.

VIRGINIA.

First-class battle ship, 24 guns, 14,948 tons, 19,000 horse-power, twin screws.

52. Captain Seaton Schroeder, Commanding.
334. Lieutenant-Commander Edward E. Capehart.
392. Lieutenant-Commander Benton C. Decker.
462. Lieutenant-Commander Julian L. Latimer.
631. Lieutenant Ridley McLean.
641. Lieutenant Ernest L. Bennett.
773. Lieutenant John A. Schofield.
787. Lieutenant Claude C. Bloch.
894. Ensign Burrell C. Allen.

Signal No.

923. Ensign John J. Fitzpatrick.
1017. Ensign Leroy Brooks, jr.
1045. Ensign Carlos Bean.
1118. Ensign Husband E. Kimmel.
1205. Midshipman Herbert F. Leary.
1281. Midshipman Horace C. Laird.
1282. Midshipman Duncan I. Selfridge.
1296. Midshipman Edward G. Hargis.
1314. Midshipman Harry G. Knox.
1352. Midshipman Owen Bartlett.
1377. Midshipman William H. Booth.
1661. Surgeon Charles H. T. Lowndes.
1834. Assistant Surgeon Edward C. White.
1975. Paymaster David M. Addison.
5122. First Lieutenant of Marines Richard P. Williams.
5240. Second Lieutenant of Marines Frederick A. Gardener.
3606. Boatswain Herman M. Anderson.
3747. Gunner Stephen Donely.
3801. Gunner Ulysses G. Chipman.
3937. Chief Carpenter William E. Powell.
4195. Warrant Machinist Patrick Fernan.
4204. Warrant Machinist Charles C. Holland.
4269. Warrant Machinist William Herzberg.
4278. Warrant Machinist Thomas J. Hayes.

TORPEDO VESSELS.

FIRST TORPEDO FLOTILLA.

(Attached to Battle-Ship Squadron, Asiatic Fleet.)

791. Lieutenant CLARK H. WOODWARD, Commanding.

BAINBRIDGE.

Torpedo-boat destroyer, 2 tubes, 420 tons, 8,000 horse-power, twin screws.

Signal No.

791. Lieutenant Clark H. Woodward, Commanding.
1023. Ensign Thomas L. Ozburn.
1103. Ensign Daniel T. Ghent.
1304. Midshipman Charles M. Austin.
1815. Assistant Surgeon Clarence E. Strite.

BARRY.

Torpedo-boat destroyer, 2 tubes, 420 tons, 8,000 horse-power, twin screws.

801. Lieutenant Adolphus E. Watson, Commanding.
1092. Ensign Martin K. Metcalf.
1093. Ensign William Ancrum.
1286. Midshipman Henry A. Orr.

CHAUNCEY. (In reserve.)

Torpedo-boat destroyer, 2 tubes, 420 tons, 8,000 horse-power, twin screws.

DALE. (In reserve.)

Torpedo-boat destroyer, 2 tubes, 420 tons, 8,000 horse-power, twin screws.

DECATUR. (In reserve.)

Torpedo-boat destroyer, 2 tubes, 420 tons, 8,000 horse-power, twin screws.

SECOND TORPEDO FLOTILLA.

(Attached to U. S. Atlantic Fleet.)

342. Lieutenant-Commander EDWIN A. ANDERSON, Commanding.

HOPKINS.

Torpedo-boat destroyer, 2 tubes, 408 tons, 7,200 horse-power, twin screws.

818. Lieutenant Charles W. Forman, Commanding.
885. Ensign Merlyn G. Cook.

LAWRENCE.

Torpedo-boat destroyer, 2 tubes, 400 tons, 8,400 horse-power, twin screws.

724. Lieutenant Thomas C. Hart, Commanding.
1101. Ensign John Rodgers.
2044. Assistant Paymaster Walter D. Sharp.

MACDONOUGH.

Torpedo-boat destroyer, 2 tubes, 400 tons, 8,400 horse-power, twin screws.

684. Lieutenant Kenneth M. Bennett, Commanding.
1074. Ensign Ernest Friedrick.
2044. Assistant Paymaster Walter D. Sharp.

TRUXTUN.

Torpedo-boat destroyer, 2 tubes, 433 tons, 8,300 horse-power, twin screws.

Signal No.

921. Ensign James V. Babcock, Commanding.
1271. Ensign Carl A. Lohr.
2080. Assistant Paymaster William S. Zane.

WHIPPLE.

Torpedo-boat destroyer, 2 tubes, 433 tons, 8,300 horse-power, twin screws.

691. Lieutenant Thomas D. Parker, Commanding.
1088. Ensign Charles E. Brillhart.

WORDEN.

Torpedo-boat destroyer, 2 tubes, 433 tons, 8,300 horse-power, twin screws.

732. Lieutenant Victor S. Houston, Commanding.
914. Lieutenant Charles T. Hutchins, jr.
1810. Assistant Surgeon Wrey G. Farwell.
2080. Assistant Paymaster William S. Zane.

THIRD TORPEDO FLOTILLA.

(Attached to U. S. Atlantic Fleet).

743. Lieutenant WILLIS MCDOWELL, Commanding.

BLAKELY.

Torpedo boat, 3 tubes, 165 tons, 3,000 horsepower, twin screws.

800. Lieutenant Charles E. Courtney, Commanding.

DE LONG.

Torpedo boat, 3 tubes, 165 tons, 3,000 horsepower, twin screws.

793. Lieutenant William S. Miller, Commanding.

RODGERS.

Torpedo boat, 3 tubes, 142 tons, 2,000 horsepower, twin screws.

Signal No.
812. Lieutenant Alfred W. Johnson, Commanding.

STOCKTON.

Torpedo boat, 3 tubes, 166 tons, 3,000 horsepower, twin screws.

804. Lieutenant James H. Tomb, commanding.

WILKES.

Torpedo boat, 3 guns, 165 tons, 3,000 horsepower, twin screws.

Signal No.
743. Lieutenant Willis McDowell, Commanding.

ATTACHED TO PACIFIC SQUADRON.

PAUL JONES.

Torpedo-boat destroyer, 2 tubes, 420 tons, 7,000 horsepower, twin screws.

687. Lieutenant John F. Marshall, jr., Commanding.
1079. Ensign Milton S. Davis.
1210. Midshipman Ernest A. Swanson.

PREBLE.

Torpedo-boat destroyer, 2 tubes, 420 tons, 7,000 horsepower, twin screws.

681. Lieutenant Frederic N. Freeman, Commanding.
903. Ensign Wallace Bertholf.
1306. Midshipman John E. Pond.

RESERVE TORPEDO FLOTILLA.

(At Navy-yard, Norfolk, Va.)

630. Lieutenant IRVIN V. G. GILLIS, Commanding.
1082. Ensign ALFRED T. BRISBIN.
1098. Ensign FRANK H. SADLER.
2021. Passed Assistant Paymaster DAVID C. CROWELL.
4142. Warrant Machinist JOHN T. RILEY.
4380. Mate GUSTAF DAHLBERG.

BAGLEY.
BAILEY.
BARNEY.
BIDDLE.
CUSHING.
DUPONT.
ERICSSON.
FOOTE.
GWIN.
MACKENZIE.
NICHOLSON.
O'BRIEN.
PORTER.
SHUBRICK.
SOMERS.
STEWART.
THORNTON.
TINGEY.

SUBMARINES.

ADDER.
MOCCASIN.

SPECIAL SERVICE.

GRAMPUS (navy-yard, Mare Island).

Submarine torpedo boat, 1 tube, 120 tons, 160 horsepower, single screw.

1058. Ensign Joseph F. Daniels, Commanding.

HOLLAND (navy-yard, Norfolk).

Submarine torpedo boat, 1 tube, 73 tons, 150 horsepower, single screw.

3796. Gunner Emil Swanson, Commanding.

PERRY (navy-yard, Mare Island).

Torpedo-boat destroyer, 2 tubes, 420 tons, 7,000 horsepower, twin screws.

315. Lieutenant-Commander Robert F. Lopez, Commanding.

PIKE (navy-yard, Mare Island).

Submarine torpedo boat, 1 tube, 120 tons, 160 horsepower, single screw.

1058. Ensign Joseph F. Daniels, Commanding.

PORPOISE (torpedo station).

Submarine torpedo boat, 1 tube, 120 tons, 160 horsepower, single screw.

778. Lieutenant Charles P. Nelson, Commanding.

SHARK (torpedo station).

Submarine torpedo boat, 1 tube, 120 tons, 160 horsepower, single screw.

796. Lieutenant Lloyd S. Shapley, Commanding.

STRINGHAM.

Torpedo boat, 2 tubes, 340 tons, 7,200 horsepower, twin screws.

738. Lieutenant Albert H. MacCarthy, Commanding.

NAVY-YARDS AND SHORE STATIONS.

NAVY DEPARTMENT.

Office of the Secretary.

Chief Engineer Thom Williamson (retired).

Office of the Assistant Secretary.

Captain Charles E. Vreeland.

Office of the Judge-Advocate-General.

Captain Samuel W. B. Diehl, Judge-Advocate-General of the Navy.
Commander Augustus C. Almy (retired).
Lieutenant-Commander Harry Phelps.
Captain of Marines Edward E. West.
Captain of Marines Arthur E. Harding.

Bureau of Yards and Docks.

Civil Engineer Mordecai T. Endicott, Chief of Bureau.
Civil Engineer Andrew C. Cunningham.

Bureau of Equipment.

Rear-Admiral William S. Cowles, Chief of Bureau.
Rear-Admiral Colby M. Chester (retired) (special duty).
Commander George W. Denfield (retired).
Commander Charles A. Gove.
Commander Valentine S. Nelson.
Commander Francis M. Barber (retired) (special duty).
Lieutenant-Commander John M. Ellicott.
Lieutenant-Commander George W. Logan.
Lieutenant-Commander Samuel S. Robison.
Lieutenant-Commander Charles F. Hughes.
Lieutenant-Commander Cleland Davis.
Lieutenant John J. Hyland.

INSPECTION DUTY UNDER BUREAU.

Commander William R. Rush, Quincy and South Boston, Mass.
Lieutenant-Commander Wilson W. Buchanan, Newport News, Va.
Lieutenant-Commander William G. Miller, Philadelphia, Pa.
Lieutenant-Commander Robert E. Coontz, Seattle, Wash.
Lieutenant-Commander Casey B. Morgan, San Francisco, Cal.
Lieutenant-Commander William C. Cole, Camden, N. J.
Lieutenant-Commander Henry C. Kuenzli, Schenectady, N. Y.
Lieutenant Stanford E Moses, Bath, Me.
Lieutenant George Mallison, Newport News, Va.
Lieutenant Robert H. Osborn, Newport News, Va.
Lieutenant Mark St. C. Ellis, Philadelphia, Pa.
Lieutenant Harry L. Brinser, Quincy, Mass.
Naval Constructor Horatio G. Gillmor, Bath, Me.
Chief Boatswain Peter H. Smith (retired), Philadelphia, Pa.
Boatswain William Juraschka, San Francisco, Cal.
Boatswain Joseph E. Cartwright, Bath, Me.
Boatswain Charles J. Christianson (retired), San Francisco, Cal.
Chief Gunner John Kenyon, San Francisco, Cal.
Chief Sailmaker Charles H. Jones (retired), Philadelphia, Pa., Wilmington, Del., and Camden, N. J.

NAVAL OBSERVATORY.

Rear-Admiral Asa Walker, Superintendent.
Commander Thomas D. Griffin.
Lieutenant-Commander Edward E. Hayden.
Professor of Mathematics Aaron N. Skinner.
Professor of Mathematics William S. Eichelberger.
Professor of Mathematics Walter S. Harshman.
Professor of Mathematics Frank B. Littell.

HYDROGRAPHIC OFFICE.

Commander Henry H. Barroll (retired).
Commander Harry Kimmell (retired).
Lieutenant-Commander Glennie Tarbox.

BRANCH HYDROGRAPHIC OFFICES.

Baltimore, Md. — Lieutenant James Franklin (retired). Chief Boatswain James A. Smith (retired).
Boston, Mass., Ensign Walter G. Richardson (retired).
Buffalo, N. Y., Lieutenant William H. Faust (retired).
Cleveland, Ohio, Ensign William L. Varnum (retired).
New Orleans, La., Lieutenant John C. Soley (retired).
New York, N. Y., Lieutenant Ridgely Hunt (retired).
Norfolk, Va., Lieutenant Andrew C. McMechan (retired).
Philadelphia, Pa. — Lieutenant Harry M. Jacoby (retired). Gunner Carrington A. Young (retired).
Fort Townsend, Wash., Lieutenant Ambrose B. Wyckoff (retired).
San Francisco, Cal., Licutenant Jeremiah C. Burnett (retired).
Savannah, Ga., Boatswain Thomas Savage (retired).

Bureau of Navigation.

Rear-Admiral George A. Converse (retired), Chief of Bureau.
Captain William P. Potter, Assistant to Bureau.
Commander Reginald F. Nicholson.
Commander Nathaniel R. Usher.
Lieutenant-Commander Henry B. Wilson.
Lieutenant-Commander Thomas Washington.
Lieutenant-Commander Charles L. Hussey.
Lieutenant Rufus Z. Johnston.
Lieutenant Henry B. Soule.

RECRUITING DUTY UNDER BUREAU.

Baltimore, Md. — Commander Wiley R. M. Field (retired). Surgeon Emlyn H. Marsteller.
Boston, Mass — Captain Harrison G. O. Coldy. Surgeon John W. Baker (retired). Surgeon Homer L. Law (retired). Chief Boatswain John J. Killin (retired) Warrant Machinist John O'Neil (retired).
Buffalo, N. Y — Lieutenant William H. Faust (retired) Acting Assistant Surgeon George G. Hart.
Chicago, Ill. and Milwaukee, Wis. — Lieutenant-Commander De Witt Blamer. Surgeon David B Kerr.
Cincinnati, Ohio — Lieutenant George W. Steele, jr. Assistant Surgeon John D. Manchester.
Denver, Colo — Lieutenant Edison E. Scranton. Assistant Surgeon Frederick W. S. Dean.
Kansas City, Mo — Lieutenant-Commander Bion B. Bierer. Assistant Surgeon Robert H. Michels.
Minneapolis, Minn. — Lieutenant Ivan C. Wettengel. Passed Assistant Surgeon Robert A. Bachmann.
New York, N. Y — Captain Daniel D. V. Stuart. Lieutenant-Commander George W. Kline. Medical Inspector Theoron Woolverton (retired). Surgeon Elon O. Huntington. Chief Boatswain William Manning (retired). Pharmacist John Cowan (retired).

Omaha, Nebr.	Lieutenant-Commander Matt H. Signor. Passed Assistant Surgeon John F. Murphy.
Philadelphia, Pa.	Captain John B. Collins. Medical Director William G. Farwell (retired).
Providence, R. I.	Surgeon Carl DeW. Brownell.
St. Louis, Mo.	Lieutenant Bayard T. Bulmer. Assistant Surgeon Frederick G. Abeken.
San Francisco, Cal.	Captain Thomas S. Phelps. Surgeon Victor C. B. Means.
Traveling party	Lieutenant Cyrus W. Cole. Acting Assistant Surgeon Francis A. Richardson.
Traveling party	Lieutenant James H. Comfort. Assistant Surgeon Condie K. Winn.

OFFICE OF NAVAL INTELLIGENCE.

Captain Raymond P. Rodgers, Chief Intelligence Officer.
Lieutenant-Commander Thomas Snowden.
Lieutenant-Commander Humes H. Whittlesey (retired),
Lieutenant-Commander Adelbert Althouse.
Lieutenant Edward T. Constien.
Lieutenant Horace P. McIntosh (retired).

NAVAL EXAMINING BOARD.

Rear-Admiral Charles H. Stockton, President.
Captain Edwin K. Moore.
Captain Joseph B. Murdock.
Commander Frank H. Eldredge.

NAVAL RETIRING BOARD.

Rear-Admiral Charles H. Stockton, President.
Captain Edwin K. Moore.
Captain Joseph B. Murdock.
Medical Director Abel F. Price.
Medical Director Robert A. Marmion.

MEDICAL EXAMINING BOARD.

Medical Director Francis M. Gunnell (retired), President.
Medical Director Adolph A. Hoehling (retired).
Medical Director Robert A. Marmion.

BOARD FOR EXAMINATION OF MEDICAL OFFICERS.

Medical Director John C. Boyd, President.
Medical Inspector Phillips A. Lovering.
Surgeon James D. Gatewood.
Surgeon Thomas A. Berryhill.
Surgeon William C. Braisted.

Bureau of Ordnance.

Rear-Admiral Newton E. Mason, Chief of Bureau.
Captain John Hubbard, Assistant to Bureau.
Commander James H. Glennon.
Lieutenant-Commander Edward W. Simpson.
Lieutenant-Commander Nathan C. Twining.
Lieutenant-Commander Frank H. Schofield.
Lieutenant-Commander George W. Williams.
Lieutenant John Halligan, jr.
Lieutenant Ralph Earle.

SPECIAL DUTY UNDER BUREAU.

Lieutenant Victor A. Kimberly.
Lieutenant James R. Combs.
Lieutenant John W. Timmons.
Ensign Roe R. Adams.
Ensign Stephen C. Rowan.
Ensign Walter S. Anderson.
Ensign Ralston S. Holmes.
Ensign John S. Arwine, jr.

SPECIAL BOARD ON NAVAL ORDNANCE.

Commander Austin M. Knight, President.
Lieutenant-Commander Edward Simpson.
Lieutenant John Halligan, jr.

INSPECTION DUTY UNDER BUREAU.

Rear-Admiral John D. Ford (retired), Baltimore and Sparrows Point, Md.
Captain Kossuth Niles, General Inspector of Ordnance for the Navy.
Commander William C. Eaton, Harrison, N. J., and Spuyten Duyvil, N. Y.
Commander Ben. W. Hodges, West Troy, N. Y.
Commander Joseph H. Rohrbacher (retired), Munhall, Pa.
Commander Albert C. Dieffenbach (retired), South Bethlehem, Pa.
Commander John P. McGuinness (retired), Bridgeport, Conn.
Lieutenant-Commander Charles M. McCormick, San Francisco, Cal.
Lieutenant-Commander Victor Blue, Newport News, Va.
Lieutenant-Commander Henry C. Kuenzli, Schenectady, N. Y.
Lieutenant-Commander Harry H. Caldwell, Philadelphia, Pa.. and Camden, N. J.
Lieutenant Stanford E. Moses, Bath, Me.
Lieutenant Benjamin B. McCormick, Brooklyn, N. Y.
Lieutenant Emmet R. Pollock, Quincy, Mass.
Lieutenant Emory Winship, San Francisco, Cal.
Lieutenant Gilbert S. Galbraith, Nicetown and Reading, Pa., and Wilmington, Del.
Lieutenant Ralph Earle, Inspector of Powder for East Coast.
Lieutenant Dudley W. Knox, Brooklyn, N. Y.
Lieutenant Arthur Crenshaw, Seattle, Wash.
Ensign Frank W. Toppan (retired), Brooklyn, N. Y.
Passed Assistant Engineer Andrew McAllister (retired), Harrison, N. J.
Naval Constructor Horatio G. Gillmor, Bath, Me.
Chief Gunner Joseph R. Ward, Seattle, Wash.
Chief Gunner Leonard J. G. Kuhlwein, Brooklyn, N. Y.
Chief Gunner Thomas S. Aveson, Newport News, Va.
Gunner Henry J. Tresselt (retired), San Francisco, Cal.
Gunner Bernard H. Connell, Newport News, Va.
Gunner Charles F. Ulrich, Brooklyn, N. Y.
Gunner David M. Carruthers, Brooklyn, N. Y.

Bureau of Construction and Repair.

Chief Constructor Washington L. Capps, Chief of Bureau.
Naval Constructor Joseph H. Linnard.
Naval Constructor David W. Taylor.
Naval Constructor Frank B. Zahm.
Naval Constructor Stuart F. Smith.
Naval Constructor Richard H. Robinson.

INSPECTION DUTY UNDER BUREAU.

Chief Carpenter Luther L. Martin, Eastern District, Pennsylvania.
Chief Carpenter John S. Waltemeyer, Quincy, Mass.
Chief Carpenter Edward H. Hay, Quincy, Mass.
Chief Carpenter Ellis W. Craig, Western District, Pennsylvania.
Chief Carpenter George Helms, Camden, N. J.
Chief Carpenter William J. Wren, Philadelphia, Pa.
Chief Carpenter Frank Johnson, San Francisco, Cal.
Chief Carpenter Timothy E. Kiley, Newport News, Va.
Chief Carpenter William Boone, Newport News, Va.
Chief Carpenter Franz A. Itrich, San Francisco, Cal.
Chief Carpenter Lewis S. Warford, Western District, Pennsylvania.
Carpenter William F. Hamburger, Seattle, Wash.
Carpenter Joseph F. McCole, Bath, Me.
Carpenter John A. Lord, Bath, Me.

Bureau of Steam Engineering.

Engineer-in-Chief Charles W. Rae, Chief of Bureau.
Captain Albert F. Dixon, Assistant to Bureau.
Commander Wythe M. Parks.
Commander Robert S. Griffin,
Commander Frederick C. Bieg.
Commander William W. White (retired).
Commander Theodore C. Fenton (retired).
Lieutenant-Commander Benjamin C. Bryan.
Lieutenant-Commander Harold P. Norton.
Lieutenant William H. Reynolds.
Lieutenant Alexander F. H. Yates.
Lieutenant Carlos A. Gardiner.
Lieutenant William Norris.

SPECIAL DUTY UNDER BUREAU.

Ensign Franklin W. Osburn.
Ensign William W. Smith.
Ensign Walter G. Diman.
Ensign Robert Henderson.
Ensign Webb R. Raudenbush.
Ensign Charles C. Moses.
Ensign Austin S. Kibbee.
Ensign Hugh McL. Walker.

INSPECTION DUTY UNDER BUREAU.

Rear-Admiral John D. Ford (retired), Baltimore and Sparrows Point, Md.
Rear-Admiral John A. B. Smith (retired), General Inspector of Machinery for the Navy.
Commodore Holland N. Stevenson (retired), San Francisco, Cal.
Commander George B. Ransom, Barberton, Ohio.
Commander William C. Eaton, Brooklyn, N. Y.
Commander Abraham V. Zane, Philadelphia, Pa.
Commander George S. Willits, Wilmington, Del., and Camden, N. J.
Commander William N. Little, Hartford, Conn., and Morris Heights, N. Y.
Commander Reynold T. Hall, Newport News, Va.
Commander Walter J. Sears (retired), Brooklyn, N. Y.
Lieutenant-Commander George W. McElroy, Bath, Me.
Commander Frank W. Bartlett, Nicetown and Thurlow, Pa.
Commander John L. Gow, Quincy, Mass.
Commander Clarence H. Matthews (retired), Bayonne, N. J.
Commander Solon Arnold (retired), Harrisburg, Pa.
Commander James E. Palmer (retired), Pittsburg and Munhall, Pa.
Commander Albert C. Dieffenbach (retired), South Bethlehem, Pa.
Lieutenant-Commander Leo D. Miner, Shelby, Ohio.
Lieutenant-Commander Gustav Kaemmerling, Massachusetts District.
Lieutenant-Commander William C. Herbert, Camden, N. J.
Lieutenant-Commander Newton A. McCully, San Francisco, Cal.
Lieutenant George W. Danforth (retired), San Francisco, Cal.
Lieutenant Earl P. Jessop, San Francisco, Cal.
Lieutenant Arthur Crenshaw, Seattle, Wash.
Lieutenant William B. Wells, Philadelphia, Pa.
Passed Assistant Engineer Robert Crawford (retired), Philadelphia, Pa.
Passed Assistant Engineer Andrew McAllister (retired), Brooklyn, N. Y., and Elizabeth, N. J.
Warrant Machinist Daniel Mullan, San Francisco, Cal.
Warrant Machinist George T. Brownridge, San Francisco, Cal.
Warrant Machinist Jacobus J. Corino, Quincy, Mass.
Warrant Machinist Richard B. Smith, Philadelphia, Pa.
Warrant Machinist Rufus G. Van Ness, Barberton and Shelby, Ohio.
Warrant Machinist William B. Stork, Assistant, Massachusetts District.
Warrant Machinist George H. Paul, San Francisco, Cal.
Warrant Machinist William James, Seattle, Wash.
Warrant Machinist Llewellyn H. Wentworth, Bayonne, N. J.
Warrant Machinist Henry E. White, San Francisco, Cal.
Warrant Machinist Daniel C. Beach, Quincy, Mass.
Warrant Machinist Lewis A. McClure, Seattle, Wash.
Warrant Machinist Olav Johnson, San Francisco, Cal.
Warrant Machinist Ole P. Oraker, San Francisco, Cal.

Bureau of Supplies and Accounts.

Paymaster-General Henry T. B. Harris (retired), Chief of Bureau.
Pay Inspector Samuel McGowan, Assistant to Bureau.
Paymaster John D. Robnett.
Paymaster Christian J. Peoples.
Passed Assistant Paymaster James S. Beecher.
Passed Assistant Paymaster Felix R. Holt.
Assistant Paymaster Benjamin H. Brooke.
Assistant Paymaster Franklin P. Williams.

GENERAL INSPECTOR OF THE PAY CORPS.

Pay Director Charles W. Littlefield.

Bureau of Medicine and Surgery.

Surgeon-General Presley M. Rixey, Chief of Bureau.
Medical Inspector William R. DuBose, Assistant to Bureau.
Surgeon Averley C. H. Russell.
Surgeon James G. Field.
Surgeon Francis M. Furlong.
Pharmacist Frederick T. Gordon.
Pharmacist Hubert Henry.

NAVAL MEDICAL SCHOOL.

Medical Director John C. Wise, in command of.
Medical Inspector Phillips A. Lovering.
Surgeon James D. Gatewood.
Surgeon Thomas A. Berryhill.
Surgeon William C. Braisted.
Surgeon William H. Bucher.
Passed Assistant Surgeon Talleyrand D. Myers (retired).
Passed Assistant Surgeon Alfred W. Balch.
Lieutenant Downs L. Wilson (retired).
Pharmacist Thomas N. K. Phillips.
Pharmacist Edward R. Noyes.

NAVAL DISPENSARY.

Medical Director William S. Dixon, in command of.
Surgeon James C. Pryor.
Pharmacist John C. Martin.

HEADQUARTERS OF THE MARINE CORPS.

Brigadier-General George F. Elliott, Commandant.
Colonel Charles H. Lauchheimer, Adjutant and Inspector.
Major Louis J. Magill, Assistant Adjutant and Inspector.
Major Albert S. McLemore, Assistant Adjutant and Inspector.
Colonel Frank L. Denny, Quartermaster.
Major Charles L. McCawley, Assistant Quartermaster.
Captain Henry L. Roosevelt, Assistant Quartermaster.
Captain William B. Lemly, Assistant Quartermaster.
Colonel Green C. Goodloe, Paymaster.
Lieutenant-Colonel George Richards, Assistant Paymaster.
Captain Richard S. Hooker, special duty office of Brigadier-General, Commandant.
Second Lieutenant Russell B. Putnam, Aid-de-Camp to the Brigadier-General, Commandant.
Captain Frank E. Evans (retired), Assistant to Inspector of Target Practice.

MARINE BARRACKS.

Major John A. Lejeune, Commanding.
Major John T. Myers.
Captain David D. Porter.
Captain Philip S. Brown.
Captain Louis M. Gulick.
Captain James W. Broatch.
First Lieutenant Thomas A. Mott.
First Lieutenant Douglas C. McDougal.
First Lieutenant Woodell A. Pickering.
Second Lieutenant Maurice V. Campbell.
Second Lieutenant Andrew B. Dunn.
Medical Inspector Walter A. McClurg.

RECRUITING DUTY UNDER MARINE CORPS.

Asheville, N. C	First Lieutenant Harold Colvocoresses (retired).
Baltimore, Md	First Lieutenant Samuel H. Gibson (retired).
Boston, Mass	Lieutenant-Colonel William F. Spicer (retired). Surgeon John W. Baker (retired).
Buffalo, N. Y	First Lieutenant Arthur P. Crist. Assistant Surgeon John F. Murphy.
Chicago, Ill	Captain Charles Gamborg-Andresen.
Cincinnati, Ohio	Captain Frederick H. Delano. Second Lieutenant Robert B. Farquharson.
Des Moines, Iowa	First Lieutenant John W. McClaskey.
Detroit, Mich	First Lieutenant Albert Hamilton.
New York, N. Y	Medical Director Edward S. Bogert (retired).

Philadelphia, Pa. { First Lieutenant Samuel J. Logan (retired).
Medical Inspector John C. Spear (retired).
Pittsburg, Pa ..... Second Lieutenant Lovick P. Pinkston.
Oakland, Cal ..... { Major Constantine M. Perkins.
Surgeon Victor C. B. Means.
St. Louis, Mo ..... First Lieutenant Ellis B. Miller.
St. Paul, Minn ..... First Lieutenant William Brackett.

NAVAL ACADEMY.

Rear-Admiral James H. Sands, Superintendent.
Commander Thomas B. Howard.
Commander Ten Eyck D. W. Veeder (in charge of ships).
Commander John K. Barton.
Commander Walter F. Worthington.
Commander Albert W. Grant.
Commander William C. P. Muir (retired).
Commander Theodore G. Dewey (retired).
Commander De Witt C. Redgrave (retired).
Lieutenant-Commander John A. Hoogewerff.
Lieutenant-Commander Robert B. Higgins.
Lieutenant-Commander Edward L. Beach.
Lieutenant-Commander Thomas P. Magruder.
Lieutenant-Commander Louis M. Nulton.
Lieutenant-Commander George R. Marvell.
Lieutenant-Commander Charles B. McVay.
Lieutenant-Commander John H. Dayton.
Lieutenant-Commander John K. Robison.
Lieutenant-Commander Harley H. Christy.
Lieutenant-Commander Waldo Evans.
Lieutenant Harry E. Smith.
Lieutenant Raymond Stone.
Lieutenant Roscoe C. Moody.
Lieutenant Harris Laning.
Lieutenant Daniel M. Garrison.
Lieutenant John S. Graham.
Lieutenant Ailen Buchanan.
Lieutenant Edward B. Fenner.
Lieutenant William B. Sayles, jr.
Lieutenant John W. Greenlee.
Lieutenant John T. Bowers.
Lieutenant John G. Church.
Ensign Walter N. Vernou.
Medical Inspector John M. Steele.
Surgeon James C. Byrnes.
Surgeon Albert M. D. McCormick.
Surgeon Frank C. Cook.
Surgeon Cary D. Langhorne.
Assistant Surgeon Perceval S. Rossiter (ordered).
Pay Inspector Thomas J. Cowie, General Storekeeper.
Paymaster George Brown, jr., Midshipmen's Storekeeper.
Passed Assistant Paymaster Henry A. Wise, jr., Commissary Officer.
Chaplain Henry H. Clark.
Professor of Mathematics William W. Hendrickson (retired).
Professor of Mathematics Stimson J. Brown.
Professor of Mathematics Edward K. Rawson.
Professor of Mathematics Philip R. Alger.
Professor of Mathematics Omenzo G. Dodge.
Professor of Mathematics Henry M. Paul.
Professor of Mathematics Harry McL. P. Huse.
Professor of Mathematics Milton Updegraff.
Professor of Mathematics Paul J. Dashiell.
Chief Boatswain Patrick J. Kane.
Boatswain Heinrich Seedorff.
Boatswain George E. Plander.
Chief Gunner Robert Sommers (retired).
Gunner David B. Vassie.
Carpenter Thomas J. Logan.
Warrant Machinist Frederick C. Lutz.
Warrant Machinist Harold I. Lutken.
Pharmacist John T. Oursler.
Mate Richard J. Keating.

MARINE BARRACKS.

Lieutenant-Colonel Franklin J. Moses, Commanding.
Captain John H. Russell.
Captain George C. Thorpe.
Captain Dickinson P. Hall.
Captain Harold C. Reisinger.
First Lieutenant William G. Fay.
Second Lieutenant Henry S. Green.
Second Lieutenant Julian P. Willcox.
Second Lieutenant Bennet Puryear, jr.
Second Lieutenant William W. Buckley.
Second Lieutenant William C. Wise, jr.
Second Lieutenant William D. Smith.
Second Lieutenant Harold B. Pratt.
Second Lieutenant Randolph C. Coyle.
Second Lieutenant Philip H. Torrey.
Second Lieutenant Benjamin B. Gossett.
Second Lieutenant Robert L. Denig.
Second Lieutenant Logan Tucker.
Second Lieutenant Charles S. McReynolds.
Second Lieutenant John E. Semmes.
Second Lieutenant Charles F. B. Price.
Second Lieutenant William C. Powers, jr.
Second Lieutenant Russell H. Davis.

HARTFORD.

Commander Ten Eyck D. W. Veeder, Commanding.
First Lieutenant of Marines Berton W. Sibley.
Boatswain Heinrich Seedorff.
Boatswain George E. Plander.
Gunner David B. Vassie.
Mate Harry Dahis.

BALTIMORE, MD.

NAVY RECRUITING RENDEZVOUS.

Commander Wiley R. M. Field (retired).
Surgeon Emlyn H. Marsteller.

NAVY PAY OFFICE.

Pay Director Charles M. Ray.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant James Franklin (retired).
Chief Boatswain James A. Smith (retired).

NAVAL STATION, BOSTON, MASS.

Rear-Admiral Albert S. Snow, Commandant of Yard and Station.

NAVY-YARD.

Captain William H. Everett, Captain of the Yard.
Captain Uriah R. Harris, Equipment Officer.
Captain Greenlief A. Merriam, Ordnance Officer.
Commander Edward H. Scribner (retired).
Commander Alfred B. Canaga, Engineer Officer.
Commander Henry E. Parmenter (retired).
Medical Inspector Ezra Z. Derr.
Passed Assistant Surgeon William Seaman.
Pay Director Eustace B. Rogers, General Storekeeper.
Paymaster Barron P. DuBois.
Paymaster John F. Hatch.
Paymaster Edward E. Goodhue.
Passed Assistant Paymaster William C. Fite.
Assistant Engineer Henry E. Rhoades (retired).
Chaplain Edward J. Brennan.
Naval Constructor Elliott Snow.
Naval Constructor William G. Groesbeck.
Assistant Naval Constructor John W. Woodruff.
Assistant Naval Constructor Isaac I. Yates.
Assistant Naval Constructor George C. Westervelt.
Assistant Naval Constructor Charles W. Fisher, jr.
Assistant Naval Constructor Holden C. Richardson.
Assistant Naval Constructor John H. Walsh.
Assistant Naval Constructor Edward C. Hamner, jr.
Assistant Naval Constructor Emory S. Land.
Assistant Naval Constructor James Reed, jr.
Assistant Naval Constructor Edwin G. Kintner.
Assistant Naval Constructor Alexander H. Van Keuren
Assistant Naval Constructor Paul H. Fretz.
Assistant Naval Constructor Roy W. Ryden.
Assistant Naval Constructor Fred G. Coburn.
Assistant Naval Constructor Waldo P. Druley.
Civil Engineer Fred Thompson.
Chief Boatswain Francis A. Dran (retired).
Chief Boatswain James W. Angus.
Chief Boatswain John J. Holden.
Chief Boatswain John McGrath.
Boatswain James Nash (retired).
Chief Gunner Arthur A. Phelps.

Chief Gunner Patrick Lynch (retired), (Niter Depot, Malden).
Chief Gunner Frank C. Messenger (Naval Magazine, Chelsea).
Chief Gunner Clifford H. Sheldon.
Chief Carpenter William A. Barry.
Chief Carpenter Joseph G. Tilden (retired).
Chief Carpenter Josiah E. Keen (retired).
Chief Carpenter Milton F. Roberts (retired).
Chief Carpenter James Burke.
Chief Carpenter Frederick J. Simmonds.
Chief Sailmaker John A. Long.
Warrant Machinist James A. Hickey.

WABASH.

Captain John M. Hawley, Commanding.
Lieutenant-Commander Charles H. Harlow.
Lieutenant-Commander Montgomery M. Taylor.
Medical Inspector James E. Gardner.
Paymaster John W. Morse.
First Lieutenant of Marines Harry O. Smith.
Chaplain George L. Bayard (ordered).
Chaplain Edward J. Brennan.
Chief Boatswain John J. Holden.
Boatswain John P. O'Neil.
Mate Louis Perry.
Mate Herman Scherenger.
Mate Nicholas W. Phillips.
Mate William Hurley.

DUTY WITH VERMONT.

Lieutenant Walter B. Tardy.

DUTY WITH GEORGIA.

Captain Richard G. Davenport, General Inspector.
Lieutenant Charles S. Bookwalter.
Warrant Machinist Edward A. Manck.

NAVY RECRUITING RENDEZVOUS.

Captain Harrison G. O. Colby.
Surgeon John W. Baker (retired).
Surgeon Homer L. Law (retired).
Chief Boatswain John J. Killin (retired).
Warrant Machinist John O'Neill (retired).

NAVAL LIBRARY AND INSTITUTE.

BRANCH HYDROGRAPHIC OFFICE.

Ensign Walter G. Richardson (retired).

NAVAL HOSPITAL, CHELSEA.

Medical Director Howard Wells, In Command of.
Surgeon Washington B. Grove.
Assistant Surgeon Isaac S. K. Reeves.
Assistant Surgeon William S. Kuder.
Pharmacist Joseph H. Graham.

PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector Charles S. Williams.

MARINE BARRACKS.

Colonel Thomas N. Wood, Commanding.
Captain James McE. Huey.
First Lieutenant James K. Tracy.
First Lieutenant Albert N. Brunzell.
First Lieutenant Gerard M. Kincade.
Second Lieutenant Calhoun Ancrum.

MARINE RECRUITING OFFICE.

Lieutenant-Colonel William F. Spicer (retired).
Surgeon John W. Baker (retired).

NAVAL STATION, CHARLESTON, S. C.

Captain George L. Dyer, Commandant.
Surgeon Edgar Thompson.
Passed Assistant Paymaster Howard D. Lamar.
Civil Engineer Walter H. Allen.
Assistant Civil Engineer Carl A. Carlson.
Major of Marines Edward R. Lowndes.
First Lieutenant of Marines William E. Smith.
Warrant Machinist William E. B. Grant (retired).

NAVAL STATION, CULEBRA, P. R.

Commander Burns T. Walling, Commandant.
Lieutenant-Commander George R. Salisbury, Ordered to Command.
Passed Assistant Surgeon Richmond C. Holcomb.
Assistant Surgeon Harry F. Hull.
Assistant Paymaster Swinton L. Bethea.
Boatswain Gerald Ollif.
Gunner Frank A. McGregor.
Warrant Machinist John J. Fuller.

(*See U. S. S. Alliance, special duty, station and storeship.*)

MARINE BARRACKS.

Captain Thomas F. Lyons, Commanding.
First Lieutenant Giles Bishop, jr.

NAVAL TRAINING STATION, GREAT LAKES.

Captain Albert Ross, Commandant.
Paymaster Webb V. H. Rose.
Civil Engineer George A. McKay.

ISLAND OF GUAM, LADRONES.

Commander Templin M. Potts, Naval Governor of Island, Commandant of Naval Station, and Commanding Supply.
Lieutenant Luke McNamee.
Lieutenant Richard S. Douglas.
Ensign William T. Conn, jr.
Surgeon Charles P. Bagg.
Assistant Surgeon Richard B. Chapman.
Assistant Surgeon Norman T. McLean.
Paymaster William R. Bowne.
Chief Boatswain John F. Brooks.
Carpenter Francis X. Maher.
Warrant Machinist Thomas W. Smith.
Warrant Machinist John I. Ballinger.

(*See U. S. S. Supply, special duty, station ship*).

MARINE BARRACKS.

Major Joseph H. Pendleton, Commanding.
First Lieutenant Hamilton D. South.
Second Lieutenant Lauren S. Willis.
Second Lieutenant Frederick A. Barker.

NAVAL STATION, GUANTANAMO, CUBA.

Commander Charles C. Rogers, Commandant.
Lieutenant-Commander Clark D. Stearns.
Lieutenant Gilbert Chase.
Ensign Ralph M. Griswold.
Passed Assistant Surgeon John T. Kennedy.
Assistant Surgeon Edward R. Marshall.
Assistant Paymaster Emmett H. Tebeau.
Assistant Paymaster Lawrence G. Haughey.
Civil Engineer Frederick R. Harris.
Carpenter Benjamin D. Pender (retired).
Carpenter Axel L. Sundqvist.
Warrant Machinist Ormand A. Currie.

(*See U. S. S. Amphitrite and U. S. S. Monongahela, special duty, station ships.*)

NAVAL STATION, HAWAII.

Captain Samuel W. Very, ordered to command.
Lieutenant James F. Carter.
Lieutenant William R. Cushman.
Medical Inspector William E. Taylor (retired).
Passed Assistant Surgeon Charles G. Smith.
Passed Assistant Paymaster Ignatius T. Hagner.
Carpenter James T. Winn.
Major of Marines Ben H. Fuller.
First Lieutenant of Marines Epaminondas L. Bigler.

(*See U. S. S. Iroquois, special duty, station ship.*)

PROVING GROUND, INDIAN HEAD, MD.

Lieutenant-Commander Joseph Strauss, inspector in charge.
Lieutenant Alfred W. Hinds.
Lieutenant Roscoe Spear.
Lieutenant Harry E. Yarnell.
Assistant Surgeon Francis M. Munson.
Chief Gunner William A. Cable.
Gunner John J. Murray.

NAVAL STATION, KEY WEST, FLA.

Captain William H. Beehler, Commandant.
Acting Assistant Surgeon George R. Plummer.
Passed Assistant Paymaster Ben D. McGee.
Civil Engineer De Witt C. Webb.
Chief Boatswain Henry Hudson.
Chief Boatswain Frederick Muller (Osceola).
Chief Gunner Charles Morgan (retired).
Chief Carpenter Jacob Jacobson.
Mate George C. Short (Osceola).

MARINE DETACHMENT, DRY TORTUGAS.

Captain Wirt McCreary, Commanding.
First Lieutenant Cleyburn McCauley.

NAVAL STATION, LEAGUE ISLAND, PA.

Rear-Admiral Joseph E. Craig, Commandant of Yard and Station.

NAVY-YARD.

Captain Lewis C. Heilner, Captain of the Yard.
Captain Asher C. Baker (retired).
Commander Robert G. Denig, Engineer Officer.
Commander Hamilton Hutchins, Equipment Officer.
Commander Edward Lloyd, jr., Ordnance Officer.
Lieutenant-Commander John E. Craven.
Lieutenant-Commander William H. Webb (retired).
Surgeon Leckinski W. Spratling.
Passed Assistant Surgeon Talleyrand D. Myers (retired).
Paymaster Henry A. Dent.
Paymaster Edmund W. Bonnaffon, General Storekeeper.
Paymaster Robert H. Orr.
Chief Engineer Albert C. Engard (retired).
Naval Constructor Lloyd Bankson.
Civil Engineer Frank O. Maxson.
Chief Boatswain Alexander McCone (retired).
Boatswain Woodward Carter (retired).
Chief Gunner Thomas M. Johnston.
Chief Gunner Cornelius Dugan (retired).
Chief Carpenter Luther L. Martin.
Chief Carpenter Philip T. Mager (retired).
Chief Carpenter Edward W. Smith.
Carpenter Frederick W. Witte.
Carpenter Kaen M. A. Mahoney (retired).
Chief Sailmaker Frank Watson.
Chief Sailmaker Charles H. Jones (retired).

LANCASTER.

Captain James M. Miller, Commanding.
Lieutenant-Commander Joseph W. Oman.
Lieutenant Edward W. McIntyre.
Lieutenant Benjamin G. Barthalow.
Surgeon Oliver Diehl.
Assistant Surgeon Benjamin H. Dorsey.
Assistant Surgeon Winfield S. Pugh, jr.
Paymaster William A. Merritt.
Passed Assistant Paymaster Noel W. Grant.
First Lieutenant of Marines Clarence S. Owen.
Chaplain Carroll Q. Wright.
Chief Boatswain Henry C. Jarrett.
Gunner George G. Neumann.
Mate Patrick Mahoney.
Mate Charles A. Wilson.
Mate Edward E. Wagener.

DUTY WITH WASHINGTON.

Captain James D. Adams, General Inspector.
Lieutenant-Commander James G. Doyle.
Lieutenant-Commander Louis A. Kaiser.
Midshipman Edward L. McSheehy.
Midshipman Albert Norris.
Midshipman Ray S. McDonald.
Chief Gunner Otto Fries.
Gunner George H. Platt.
Carpenter Harry L. Demarest.
Warrant Machinist William F. McCulloch.
Warrant Machinist Walter S. Falk.

DUTY WITH TENNESSEE.

Captain Albert G. Berry, General Inspector.
Lieutenant-Commander Henry A. Field.
Lieutenant-Commander Ashley H. Robertson.
Ensign James P. Lannon.
Midshipman James P. Olding.
Paymaster Charles R. O'Leary.
Gunner James F. McCarthy.
Carpenter Stuart P. Mead.
Warrant Machinist Anthony P. McCarthy.

DUTY WITH ST. LOUIS.

Lieutenant-Commander Benjamin F. Hutchison.
Paymaster Walter T. Camp.
Gunner Leonard Roll.
Chief Carpenter William H. Squire.
Warrant Machinist Clarence M. Wingate.
Warrant Machinist Winslow D. Conn.

CRAMP'S SHIPYARD.

Commander Abraham V. Zane.
Commander John T. Newton.
Lieutenant-Commander William G. Miller.
Lieutenant-Commander Harry H. Caldwell.
Lieutenant Mark St. C. Ellis.
Passed Assistant Engineer Robert Crawford (retired).
Naval Constructor Joseph H. Linnard.
Naval Constructor Lloyd Bankson.
Assistant Naval Constructor Frank D. Hall.
Chief Boatswain Peter H. Smith (retired).
Chief Gunner Otto Fries.
Chief Carpenter Philip T. Mager (retired).
Chief Carpenter William J. Wren.
Chief Sailmaker Charles H. Jones (retired).
Warrant Machinist Richard B. Smith.

NEAFIE & LEVY'S SHIPYARD.

Commander Abraham V. Zane.
Commander John T. Newton.
Lieutenant-Commander William G. Miller.
Lieutenant-Commander Harry H. Caldwell.
Lieutenant Mark St. C. Ellis.
Naval Constructor Joseph H. Linnard.
Assistant Naval Constructor Henry M. Gleason.
Chief Boatswain Peter H. Smith (retired).
Chief Sailmaker Charles H. Jones (retired).

NAVAL RECRUITING RENDEZVOUS.

Captain John B. Collins.
Medical Director William G. Farwell (retired).

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Harry M. Jacoby (retired).
Gunner Carrington A. Young (retired).

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Reah Frazer.

NAVAL MAGAZINE, FORT MIFFLIN, PA.

Commander Richard M. Hughes.
Chief Gunner Herbert Campbell.
Gunner Adolph Seabel.
Gunner William H. Walker.

MARINE BARRACKS.

Colonel Randolph Dickins, Commanding.
Captain Edwin A. Jonas, Assistant Quartermaster.
Captain Theodore H. Low.
Captain Philip M. Bannon.
Captain William R. Coyle.
First Lieutenant William L. Redles.
First Lieutenant William A. Howard.
Second Lieutenant Edward P. Dieter.
Second Lieutenant Howard W. Stone.

MARINE RECRUITING OFFICE.

First Lieutenant Samuel J. Logan (retired).
Medical Inspector John C. Spear (retired).

ASSISTANT QUARTERMASTER'S OFFICE, MARINE CORPS.

Major Cyrus S. Radford, Assistant Quartermaster.
Captain Frank J. Schwable, Assistant Quartermaster.

NAVAL STATION, MARE ISLAND, CAL.

Rear-Admiral Henry W. Lyon, Commandant of Yard and Station.

NAVY-YARD.

Captain Alexander McCrackin, Captain of the Yard.
Commander Lucien Young.
Commander Edmund B. Underwood, Ordnance Officer.
Commander Henry C. Gearing, Equipment Officer.
Commander Charles F. Pond.
Lieutenant-Commander Clarence A. Carr, Engineer Officer.
Lieutenant-Commander Robert F. Lopez.
Lieutenant Samuel L. Graham (retired).
Medical Inspector Frank Anderson, Medical Supply Depot.
Assistant Surgeon Francis M. Shook.
Pay Inspector John S. Carpenter, General Storekeeper.
Paymaster David Potter.
Paymaster George M. Lukesh.
Chaplain Adam A. McAlister (retired).
Professor of Mathematics Thomas J. J. See.
Naval Constructor Holden A. Evans.
Assistant Naval Constructor William McEntee.
Assistant Naval Constructor Sidney M. Henry.
Assistant Naval Constructor Richard D. Gatewood.
Civil Engineer Harry H. Rousseau.
Civil Engineer James V. Rockwell.
Chief Boatswain Daniel Moriarty.
Chief Gunner William Halford (retired).
Chief Gunner Joel C. Evans.
Carpenter Charles S. Kendall.
Carpenter William O'Neill.
Carpenter Elvie L. Kempton.
Chief Sailmaker John Roddy.
Warrant Machinist Gustav Auberlin.
Pharmacist Charles E. Reynolds.

INDEPENDENCE.

Captain Giles B. Harber, Commanding.
Lieutenant Edward H. Dunn.
Lieutenant Edwin H. Dodd.
Surgeon Ammen Farenholt.
Paymaster Rishworth Nicholson.
Passed Assistant Paymaster Henry de F. Mel.
Passed Assistant Paymaster James F. Kutz.
Chief Boatswain Dominick Glynn.
Chief Boatswain August Rettig.
Warrant Machinist Peter J. Hanlon.
Mate William Symonds.
Mate Gustav Johnson.
Mate John Murphy.

DUTY WITH CALIFORNIA.

Carpenter Charles H. Logan.

NAVAL HOSPITAL.

Medical Director Remus C. Persons, In Command of.
Surgeon Arthur W. Dunbar.
Assistant Surgeon Edwin L. Jones.
Assistant Surgeon Walter F. Schaller.
Assistant Surgeon André E. Lee.
Pharmacist Stephen St. John.

UNION IRON WORKS.

Commodore Holland N. Stevenson (retired).
Lieutenant-Commander Newton A. McCully (ordered).
Lieutenant-Commander Casey B. Morgan.
Lieutenant Emory Winship.
Lieutenant Earl P. Jessop.
Lieutenant George W. Danforth.
Naval Constructor John G. Tawresey.
Assistant Naval Constructor Henry T. Wright.
Boatswain William Juraschka.
Boatswain Charles J. Christianson (retired).
Chief Gunner John Kenyon.
Gunner Henry J. Tresselt (retired).
Chief Carpenter Osgood H. Hilton (retired).
Chief Carpenter Frank Johnson.
Chief Carpenter Franz A. Itrich.
Warrant Machinist George H. Paul.
Warrant Machinist Daniel Mullan.
Warrant Machinist Henry E. White.
Warrant Machinist Olav Johnson.
Warrant Machinist Ole P. Oraker.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Jeremiah C. Burnett (retired).

PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector Richard T. M. Ball.

NAVAL MAGAZINE, MARE ISLAND.

Commander Charles F. Pond.
Chief Gunner James T. Roach.
Chief Gunner Lewis E. Bruce.
Gunner Leroy C. Hull.

MARINE BARRACKS.

Lieutenant-Colonel Lincoln Karmany, Commanding.
Captain Henry O. Bisset.
Captain Benjamin F. Rittenhouse.
Captain Richard M. Cutts.
First Lieutenant Lee B. Purcell.
First Lieutenant Sidney W. Brewster.
First Lieutenant Arthur J. O'Leary.
First Lieutenant Earl H. Ellis.
Second Lieutenant Fred A. Udell.
Second Lieutenant Arthur Stokes.
Second Lieutenant John H. White.
Second Lieutenant Jeter R. Horton.

ASSISTANT QUARTERMASTER'S OFFICE, BERKELEY, CAL.

Lieutenant-Colonel Thomas C. Prince, Assistant Quartermaster.

ASSISTANT ADJUTANT AND INSPECTOR'S OFFICE, BERKELEY, CAL.

Lieutenant Colonel Henry C. Haines, Assistant Adjutant and Inspector.

ASSISTANT PAYMASTER'S OFFICE, BERKELEY, CAL.

Captain William G. Powell, Assistant Paymaster.

MARINE RECRUITING OFFICE.

First Lieutenant Earl H. Ellis.
Surgeon Victor C. B. Means.

MIDWAY ISLANDS.

MARINE DETACHMENT.

Second Lieutenant Maurice E. Shearer, Commanding.
Acting Assistant Surgeon Reuben A. Campbell.

NAVAL STATION, NARRAGANSETT BAY, R. I.

Rear-Admiral Charles M. Thomas, Superintendent Naval Training Service.

NAVAL TRAINING STATION.

Commander Frank E. Sawyer, Commandant.
Captain Carlos G. Calkins (retired).
Commander Edwin H. Tillman (retired).
Lieutenant Fred R. Payne.
Lieutenant Raymond D. Hasbrouck.
Lieutenant Hilary H. Royall.
Surgeon Middleton S. Guest.
Assistant Surgeon Franklin E. Campbell.
Assistant Surgeon Burt F. Jenness.
Passed Assistant Paymaster Arthur S. Peters.
Chaplain Eugene E. McDonald.
Civil Engineer Reuben E. Bakenhus.
Chief Boatswain Hugh Sweeney.
Chief Boatswain Charles T. Chase.
Chief Boatswain Christopher J. Cooper.
Chief Boatswain Ernest V. Sandstrom.
Boatswain Belmar H. Shepley.
Boatswain Patrick Shanahan.
Boatswain John H. Riley.
Boatswain David White.
Boatswain Edward J. Damon.
Boatswain Edwin Murphy.
Boatswain Harold S. Olsen.
Gunner William Carroll (retired).
Carpenter William C. Hardie.

Warrant Machinist Jannis V. Jacobsen.
Pharmacist Joseph F. Pearson.
Pharmacist William H. Huntington (retired).
Mate Harry Forsdal.
Mate Michael J. Maher.

CONSTELLATION.

Commander Frank E. Sawyer, Commanding.
Lieutenant-Commander Henry A. Wiley.
Lieutenant Fred R. Payne.
Lieutenant Raymond D. Hasbrouck.
Lieutenant David V. H. Allen.
Lieutenant Hilary H. Royall.
Surgeon Middleton S. Guest.
Assistant Surgeon Franklin E. Campbell.
Assistant Surgeon Burt F. Jenness.
Paymaster Grey Skipwith.
Chaplain Charles M. Charlton.
Chief Boatswain Hugh Sweeney.
Boatswain Belmar H. Shepley.
Boatswain Patrick Shanahan.
Boatswain John A. Riley.
Boatswain David White.
Boatswain Harold S. Olsen.
Boatswain William Spicer.
Boatswain Patrick J. Kenney.
Boatswain John Davis.
Mate William MacKay.
Mate Harry Forsdal.

NAVAL WAR COLLEGE.

Captain John P. Merrell, President.

Staff.

Commander Harry M. Dombaugh.
Lieutenant-Commander Lucius A. Bostwick.
Major of Marines Dion Williams.

Special duty.

Rear-Admiral Stephen B. Luce (retired).
Captain William McC. Little (retired).
Commander Sidney A. Staunton.
Commander Harry S. Knapp.
Lieutenant-Commander Charles T. Jewell.
Paymaster Grey Skipwith.
Civil Engineer Reuben E. Bakenhus.

In attendance conference at War College.

Captain William T. Swinburne.
Captain Seth M. Ackley.
Captain Adolph Marix.
Captain Richard Wainwright.
Captain William J. Barnette.
Captain James H. Bull.
Captain John B. Milton.
Commander Edward F. Qualtrough.
Commander Reginald F. Nicholson.
Commander William Winder.
Commander Walter McLean.
Commander Thomas D. Griffin.
Lieutenant-Commander Philip Andrews.
Lieutenant-Commander Sumner E. W. Kittelle.
Lieutenant-Commander William D. MacDougall.
Lieutenant-Commander William A. Moffett.
Lieutenant-Colonel of Marines George Barnett.
Major of Marines Theodore P. Kane.

TORPEDO STATION.

Commander Albert Gleaves, Inspector of Ordnance in Charge.
Lieutenant-Commander Louis S. Van Duzer.
Lieutenant-Commander Jehu V. Chase.
Lieutenant Gregory C. Davison.
Lieutenant Hutch I. Cone.
Lieutenant Samuel B. Thomas.
Surgeon Lewis Morris.
Paymaster Joseph Fyffe.
Gunner Harry R. Davis.
Gunner Humboldt J. Palmer.
Gunner Harold V. Barr.
Gunner William H. Dayton.

NAVAL HOSPITAL.

Medical InspectorLucien G. Heneberger, In Command of.
Passed Assistant Surgeon John L. Neilson.
Assistant Surgeon Robert C. Ransdell.
Pharmacist John W. Wood.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Hiram E. Drury.

MARINE BARRACKS.

Major Theodore P. Kane, Commanding.
First Lieutenant Harvey C. Egan.
First Lieutenant Edward S. Yates.

NAVAL STATION, NEW ORLEANS, LA.

Rear-Admiral Frederic Singer (retired), Commandant.
Acting Assistant Surgeon William H. Block.
Paymaster Edward T. Hoopes.
Naval Constructor Thomas G. Roberts.
Civil Engineer Ernest R. Gayler.
Chief Carpenter Francis J. Harte.
Mate Edward Stoker.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant John C. Soley (retired).

MARINE BARRACKS.

Captain Rush R. Wallace, jr., Commanding.
Second Lieutenant Clifford P. Meyer.

NAVAL STATION, NEW YORK, N. Y.

Rear-Admiral Joseph B. Coghlan, Commandant of Yard and Station.

NAVY-YARD.

Commodore William H. Turner (retired).
Captain Joseph N. Hemphill, Captain of the Yard.
Captain George H. Kearny, Engineer Officer.
Captain Aaron Ward, Equipment Officer.
Commander York Noel.
Commander Frank H. Bailey.
Commander Thomas W. Ryan (retired).
Commander Albert Moritz (retired).
Commander Horace W. Harrison.
Lieutenant-Commander Marbury Johnston.
Lieutenant-Commander Charles H. Hayes.
Lieutenant Frederick L. Sawyer.
Lieutenant Orton P. Jackson.
Lieutenant Charles Webster.
Lieutenant Edward T. Fitzgerald.
Lieutenant George L. Smith.
Lieutenant William P. Cronan.
Medical Inspector Edward H. Green.
Assistant Surgeon Thurlow W. Reed.
Pay Director Samuel R. Colhoun.
Pay Director John N. Speel, General Storekeeper.
Pay Inspector Frank T. Arms.
Paymaster William J. Littell.
Paymaster Joseph J. Cheatham.
Paymaster Walter B. Izard.
Paymaster Arthur F. Huntington.
Paymaster William H. Doherty.
Passed Assistant Paymaster John A. B. Smith, jr.
Passed Assistant Paymaster Emmett C. Gudger.
Assistant Paymaster Thomas J. Bright.
Passed Assistant Engineer Willis B. Day (retired).
Naval Constructor William J. Baxter.
Naval Constructor Daniel C. Nutting, jr.
Naval Constructor William P. Robert.
Assistant Naval Constructor William B. Ferguson, jr.
Assistant Naval Constructor Julius A. Furer.
Assistant Naval Constructor Lewis B. McBride,
Assistant Naval Constructor James L. Ackerson
Civil Engineer Richard C. Hollyday.
Civil Engineer James W. G. Walker.
Civil Engineer Lyle F. Bellinger.
Chief Boatswain William Anderson.
Chief Boatswain Paul Hennig.
Boatswain Patrick H. Burns (retired).
Boatswain William H. Johnson (retired).
Boatswain Charles Wouters (retired).
Boatswain August Wohltman.
Chief Gunner John R. Grainger (retired).
Chief Gunner Charles B. Magruder.

Chief Gunner Frank H. Whitney.
Chief Gunner Hugh Sinclair (Powder Magazine, Dover, N. J.).
Gunner Cornelius Cronin (retired).
Gunner George A. Messing.
Gunner Loran S. Walker (Naval Magazine, Fort Lafayette, N. Y.).
Chief Carpenter Peter T. Ward (retired).
Chief Carpenter John W. Burnham.
Chief Carpenter Otto Barth.
Chief Carpenter Charles S. Taylor.
Chief Carpenter Matthew B. Pollock.
Carpenter Herbert M. Griffiths (retired).
Chief Sailmaker John J. Byrne (retired).
Chief Sailmaker Garrett Van Mater.
Chief Sailmaker Michael P. Barr.
Sailmaker George T. Douglass (retired).
Warrant Machinist Murray S. Holloway.
Pharmacist Joseph McMahon.

HANCOCK.

Captain William H. Emory, Commanding.
Lieutenant-Commander John F. Hubbard.
Lieutenant George C. Day.
Lieutenant Edward S. Jackson.
Lieutenant Charles T. Wade.
Surgeon Rand P. Crandall.
Assistant Surgeon James R. Dykes.
Assistant Surgeon Wallace B. Smith.
Paymaster Walter L. Wilson.
Passed Assistant Paymaster Frederick H. Lemly.
First Lieutenant of Marines Walter E. Noa.
Second Lieutenant of Marines Calvin B. Matthews.
Chaplain Walter G. Isaacs.
Chaplain William H. I. Reaney.
Chief Boatswain John J. Rochfort.
Chief Boatswain Andrew Anderson.
Chief Boatswain William Johnson.
Boatswain Daniel Montague.
Boatswain Michael J. J. Farley.
Carpenter Harry L. Olmsted.
Mate William D. Bartley.
Mate Thomas D. McDonough.
Mate Frank B. H. Krause.

DUTY WITH CONNECTICUT.

Lieutenant-Commander William R. Shoemaker.
Lieutenant-Commander Lloyd H. Chandler.
Lieutenant Simon P. Fullinwider.
Lieutenant Frank P. Baldwin.
Ensign Byron A. Long.
Midshipman Royal E. Ingersoll.
Midshipman Albert T. Church.
Midshipman Ralph B. Strassburger.
Assistant Paymaster Richard H. Johnston.
Boatswain Karl Rundquist.
Chief Gunner William G. Moore.
Gunner William C. Bean.
Warrant Machinist Theodore Meyer.
Warrant Machinist William H. Johnson.
Warrant Machinist Joel T. Biggs.
Warrant Machinist Rasmus Iversen.

NAVAL HOSPITAL.

Medical Director George E. H. Harmon, in Command of.
Surgeon George Rothganger.
Passed Assistant Surgeon Howard F. Strine.
Passed Assistant Surgeon Morton W. Baker.
Assistant Surgeon Ausey H. Robnett.
Acting Assistant Surgeon Willard G. Steadman, jr.
Acting Assistant Surgeon Henry L. Dollard.
Pharmacist Samuel Englander.

MEDICAL SUPPLY DEPOT.

Medical Director Daniel N. Bertolette.
Surgeon Charles E. Riggs.
Pharmacist George H. Klock.

WORKS E. W. BLISS & CO., BROOKLYN, N. Y.

Lieutenant Benjamin B McCormick.
Lieutenant Dudley W. Knox.
Ensign Frank W. Toppan (retired).
Chief Gunner Leonard J. G. Kuhlwein.
Gunner Charles F. Ulrich.
Gunner David M. Carruthers.

CONTINENTAL IRON WORKS, BROOKLYN, N. Y.

Passed Assistant Engineer Andrew McAllister (retired).

NAVY RECRUITING RENDEZVOUS.

Captain Daniel D. V. Stuart.
Lieutenant-Commander George W. Kline.
Medical Inspector Theoron Woolverton (retired).
Surgeon Elon O. Huntington.
Chief Boatswain William Manning (retired).
Pharmacist John Cowan (retired).

NAVAL MAGAZINE, IONA ISLAND, N. Y.

Commander Moses L. Wood.
Chief Gunner Allan S. Mackenzie.
Gunner John T. Swift.
Gunner Oscar Borgeson.
Pharmacist Stephen W. Douglass.

SUPERVISOR HARBOR OF NEW YORK.

Lieutenant-Commander Louis R. de Steiguer.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Ridgely Hunt (retired).

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Lawrence G. Boggs.

MARINE BARRACKS.

Lieutenant-Colonel James E. Mahoney, Commanding.
Captain Newt H. Hall.
Captain Herbert J. Hirshinger.
First Lieutenant Henry D. F. Long.
First Lieutenant Austin C. Rogers.
First Lieutenant Franklin S. Wiltse.
First Lieutenant Howard H. Kipp.
First Lieutenant William E. Parker.
Second Lieutenant Ralph L. Shepard.
Second Lieutenant Charles A. Lutz.
Pharmacist James H. McGuigan.

MARINE RECRUITING OFFICE.

Medical Director Edward S. Bogert (retired).

NAVAL STATION, NORFOLK, VA.

Rear-Admiral Purnell F. Harrington (retired), Commandant of Yard and Station.
Rear-Admiral Robert M. Berry, ordered as Commandant of Yard and Station.

NAVY-YARD.

Captain Albion V. Wadhams, Captain of the Yard.
Captain John E. Roller (retired).
Captain Dennis H. Mahan, Ordnance Officer.
Captain Charles Laird (retired), Equipment Officer.
Captain Henry Minett (retired).
Commander Albert B. Willits, Engineer Officer.
Commander George R. Clark.
Lieutenant Henry T. Baker.
Lieutenant Charles P. Shaw (retired).
Lieutenant (Junior Grade) Houston Eldredge (retired).
Medical Inspector Samuel H. Dickson.
Passed Assistant Surgeon James H. Holloway.
Paymaster Harry E. Biscoe, General Storekeeper.
Paymaster George G. Seibels.
Paymaster Charles Conard.
Paymaster Charles Morris.
Paymaster Cecil S. Baker.
Passed Assistant Paymaster Chester G. Mayo.
Naval Constructor Robert Stocker.
Naval Constructor Lawrence S. Adams.
Assistant Naval Constructor John A. Spilman.
Assistant Naval Constructor Ross P. Schlabach.
Assistant Naval Constructor Donald R. Battles.
Civil Engineer Luther E. Gregory.
Assistant Civil Engineer Clinton D. Thurber.
Chief Boatswain Samuel W. Gardner.
Chief Boatswain George B. Moncreif.
Chief Gunner Frank L. Hoagland.
Chief Carpenter McCall Pate.
Chief Carpenter Joseph M. Simms.

Warrant Machinist James Wilson.
Warrant Machinist David Purdon.
Warrant Machinist August Anschuetz.
Warrant Machinist Charles A. Rowe.
Warrant Machinist John L. Sanders.
Warrant Machinist John T. West (retired).
Pharmacist Frederick W. Breck.
Pharmacist Laurance O. Schetky.
Mate Carl V. Nordlof.

FRANKLIN.

Captain Albert C. Dillingham, Commanding.
Lieutenant William D. Brotherton.
Lieutenant George L. P. Stone.
Lieutenant Edward Woods.
Lieutenant John E. Lewis.
Lieutenant Louis J. Connelly.
Surgeon Andrew R. Wentworth.
Assistant Surgeon Jesse W. Backus (ordered).
Assistant Surgeon John Flint.
Acting Assistant Surgeon Julian T. Miller.
Paymaster Charles Conard.
Passed Assistant Paymaster Frank T. Watrous.
First Lieutenant of Marines Edward B. Manwaring.
Second Lieutenant of Marines David M. Randall.
Chaplain Harry W. Jones.
Chaplain Louis P. Rennolds.
Chief Boatswain August Ohmsen.
Chief Boatswain John S. Croghan.
Boatswain Joseph Clancy.
Boatswain Charles Schonborg.
Boatswain William J. Drummond.
Boatswain Birney O. Halliwill.
Warrant Machinist Alfonzo Skinner.
Warrant Machinist Daniel J. Marx.
Warrant Machinist George R. Thompson.
Mate James M. Creighton (retired).
Mate Howard Wilson.
Mate Peter Deickman.

NEWPORT NEWS, VA.

Commander Reynold T. Hall.
Lieutenant-Commander Wilson W. Buchanan.
Lieutenant-Commander Victor Blue.
Lieutenant George Mallison.
Lieutenant Robert H. Osborn.
Naval Constructor Albert W. Stahl.
Assistant Naval Constructor Henry Williams.
Chief Boatswain Josiah B. Aiken (retired).
Gunner Bernard H. Connell.
Chief Carpenter Timothy E. Kiley.
Chief Carpenter William Boone.

NAVAL HOSPITAL.

Surgeon James F. Leys, In Command of.
Surgeon Theodore W. Richards.
Passed Assistant Surgeon Herbert M. Tolfree.
Passed Assistant Surgeon Charles M. Oman.
Assistant Surgeon Isidore F. Cohn.
Assistant Surgeon John B. Kaufman.
Assistant Surgeon Matthew H. Ames.
Pharmacist Robert P. Neville.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Andrew C. McMechan (retired).

PURCHASING AND DISBURSING PAYMASTER.

Pay Director William W. Galt.

NAVAL MAGAZINE, ST. JULIENS CREEK, VA.

Commander Albert Mertz.
Chief Gunner Patrick Hill
Gunner Thomas P. Clark.
Gunner Bert E. Staples.

MARINE BARRACKS.

Colonel Littleton W. T. Waller, Commanding.
Captain Norman G. Burton, Assistant Quartermaster.
First Lieutenant Robert Y. Rhea.
First Lieutenant Elias R. Beadle.
First Lieutenant Eugene P. Fortson.
First Lieutenant James J. Meade.
First Lieutenant Charles J. E. Guggenheim.
First Lieutenant Davis B. Wills.
Second Lieutenant Tillman Bunch.
Second Lieutenant Hermann T. Vulte.

PANAMA.

MARINE BATTALION, CAMP ELLIOTT.

Major Charles G. Long, Commanding Second Battalion.
First Lieutenant Frederick A. Ramsey, Adjutant.
Captain Hugh L. Matthews, Assistant Quartermaster and Acting Paymaster.
Captain John F. McGill.
Captain Charles B. Taylor.
First Lieutenant Fred D. Kilgore.
Second Lieutenant Emile P. Moses.
Second Lieutenant Joseph A. Rossell.
Passed Assistant Surgeon Herbert O. Shiffert.
Passed Assistant Surgeon John H. Iden.

NAVAL STATION, PENSACOLA, FLA.

Captain George A. Bicknell, Commandant.
Commander William S. Hogg, Equipment and Ordnance Officer.
Lieutenant-Commander Thomas F. Carter, Engineer Officer.
Surgeon Francis W. F. Wieber.
Paymaster Frederick G. Pyne.
Paymaster John S. Higgins.
Assistant Naval Constructor John E. Bailey.
Civil Engineer Homer R. Stanford.
Gunner Harry Webb.
Chief Carpenter Alonzo C. Burroughs.
Chief Sailmaker Milton W. Watkins.
Warrant Machinist Charles H. Gilhuley.
Pharmacist Richard Waggener.

NAVAL HOSPITAL.

Surgeon Francis W. F. Wieber, In Command of.
Surgeon Frederick L. Benton.

MARINE BARRACKS.

Captain George Van Orden, Commanding.
First Lieutenant Frank F. Robards.

NAVAL HOME, PHILADELPHIA, PA.

Rear-Admiral Nicoll Ludlow (retired), Governor.
Captain Theodoric Porter.
Pay Director Mitchell C. McDonald.
Chaplain David H. Tribou.

NAVAL HOSPITAL.

Medical Director Manly H. Simons, In Command of.
Surgeon Granville L. Angeny.
Assistant Surgeon Harry Shaw.
Assistant Surgeon Abraham H. Allen.
Assistant Surgeon Philip E. Garrison.
Pharmacist Philander N. Guise.

PHILIPPINE ISLANDS.

NAVAL STATION, CAVITE.

Commander George H. Peters, Commandant.
Lieutenant-Commander John F. Luby.
Lieutenant-Commander Frederick B. Bassett.
Lieutenant-Commander John H. Rowen.
Lieutenant-Commander Noble E. Irwin.
Lieutenant George C. Sweet.
Surgeon Adrian R. Alfred.
Paymaster McGill R. Goldsborough.
Paymaster Eugene C. Tobey.
Passed Assistant Paymaster Jere Maupin.
Assistant Paymaster Arthur S. Brown.
Assistant Paymaster Joseph E. McDonald.
Assistant Paymaster Frank T. Foxwell.
Chaplain William T. Helms.
Assistant Naval Constructor William G. Du Bose.
Assistant Naval Constructor Guy A. Bisset.
Assistant Civil Engineer Frederick H. Cooke.
Chief Boatswain Rudolph C. Mehrtens.
Boatswain Nels Drake.
Boatswain Henry H. Richards.
Chief Gunner Charles B. Babson.

Chief Gunner James C. McDermott.
Gunner Otto E. Reh.
Gunner August C. Steinbrenner.
Carpenter Harry T. Newman.
Carpenter Peter Treutlein.
Carpenter Fred W. Mehlhop.
Carpenter Paul R. Dickson.
Carpenter Michael E. Carroll.
Carpenter Charles J. Kerr.
Warrant Machinist James W. Murray.
Warrant Machinist Edmund H. Klamt.
Warrant Machinist Fred W. Cobb.
Warrant Machinist Thomas D. Healy.
Warrant Machinist George Growney.
Warrant Machinist Frank O. Wells.
Pharmacist Edwin T. Morse.
Mate Max F. Bathke.

LIGHT-HOUSE INSPECTOR, PHILIPPINES, AND CHARGE COAST GUARD AND TRANSPORTATION.

Commander James M. Helm.

NAVAL HOSPITAL, CANACAO.

Medical Inspector Charles T. Hibbett, in command of.
Surgeon Edward R. Stitt.
Assistant Surgeon Harold W. Smith.
Assistant Surgeon Addison B. Clifford.
Assistant Surgeon Edward H. H. Old.

PURCHASING AND DISBURSING PAYMASTER.

Paymaster Theodore J. Arms.

ASSISTANT ADJUTANT AND INSPECTOR'S OFFICE, MANILA.

Major Rufus H. Lane, Assistant Adjutant and Inspector, Brigade Adjutant and Inspector.

HEADQUARTERS FIRST BRIGADE OF MARINES, CAVITE.

Brigade Staff.

Lieutenant-Colonel Charles A. Doyen, Commanding Brigade.
Major and Assistant Paymaster William C. Dawson, Brigade Paymaster.
Captain and Assistant Quartermaster Rupert C. Dewey, Brigade Quartermaster.
Second Lieutenant Alexander M. Watson, Post Quartermaster.

MARINE BARRACKS, CAVITE.

Major Lewis C. Lucas, Commanding.
Captain Melville J. Shaw.
Captain Arthur J. Matthews.
Captain Harry Lee.
Captain Hiram I. Bearss.
Captain Wade L. Jolly.
First Lieutenant Harrison T. Swain.
First Lieutenant Frederick C. McConnell.
Second Lieutenant Franklin B. Garrett.
Second Lieutenant Templin M. Potts, jr.

NAVAL STATION, OLONGAPO.

Commander George H. Peters, Commandant.
Commander Frederick W. Coffin.
Lieutenant-Commander John L. Purcell.
Surgeon Francis S. Nash.
Assistant Surgeon Robert E. Stoops.
Assistant Paymaster John M. Hancock.
Assistant Paymaster Howard H. Alkire.
Civil Engineer Paul L. Reed.
Chief Boatswain Hugh J. Duffy.

(*See U. S. S. Mohican, special duty, station ship.*)

FIELD AND STAFF, FIRST REGIMENT OF MARINES, NAVAL STATION, OLONGOPO.

Captain George C. Reid, Commanding.
Captain and Assistant Quartermaster Percy F. Archer, Post Quartermaster.
Second Lieutenant Albert E. Randall, Adjutant

FIELD AND STAFF, SECOND REGIMENT OF MARINES, NAVAL STATION, OLONGAPO.

Major Eli K. Cole, Commanding.
Captain Smedley D. Butler, Adjutant.

MARINE BARRACKS, NAVAL STATION, OLONGAPO.

Captain John N. Wright, Commanding.
Captain Jay M. Salladay.
Captain John H. A. Day.
First Lieutenant Frank C. Lander.
First Lieutenant Eli T. Fryer.
First Lieutenant Edward A. Greene.
First Lieutenant Thomas M. Clinton.
First Lieutenant Charles T. Westcott, jr.
First Lieutenant Raymond B. Sullivan.
Second Lieutenant John H. Thompson.
Second Lieutenant Edward H. Conger.
Second Lieutenant Samuel W. Bogan.
Second Lieutenant Arthur A. Racicot, jr.
Second Lieutenant Edward W. Sturdevant, jr.
Second Lieutenant Victor I. Morrison.
Second Lieutenant Ward Ellis.
Second Lieutenant Harry G. Bartlett.
Second Lieutenant Holland M. Smith.
Second Lieutenant John R. Henley.

MARINE BARRACKS, POLLOC.

First Lieutenant Seth Williams, Commanding.

NAVAL STATION, PORT ROYAL, S. C.

Captain George L. Dyer, Commandant.
Assistant Surgeon Ransom E. Riggs.
Passed Assistant Paymaster Howard D. Lamar.
Chief Carpenter Charles Thompson.

MARINE BARRACKS.

First Lieutenant William C. Harllee, Commanding.

NAVAL STATION, PORTSMOUTH, N. H.

Rear-Admiral William W. Mead, Commandant of Yard and Station.

NAVY-YARD.

Captain Corwin P. Rees, Captain of the Yard.
Commander John R. Edwards, Engineer Officer.
Commander James P. Parker, Ordnance and Equipment Officer.
Medical Director George P. Bradley.
Passed Assistant Surgeon Joseph P. Traynor.
Pay Inspector John A. Mudd, General Storekeeper.
Paymaster Martin M. Ramsay.
Passed Assistant Paymaster Alvin Hovey-King.
Chaplain Frank Thompson.
Naval Constructor George H. Rock.
Assistant Naval Constructor William B. Fogarty.
Civil Engineer Charles W. Parks.
Civil Engineer Ernest H. Brownell.
Chief Boatswain William L. Hill.
Chief Boatswain Frank Carall (Nezinscot).
Gunner Herbert A. Nevins.
Chief Carpenter Joseph B. Fletcher.
Chief Carpenter Wilbur F. Stevenson.
Warrant Machinist Otto Johnson.
Mate John L. Vennard (retired).

SOUTHERY.

Commander Edward E. Wright, Commanding.
Passed Assistant Surgeon Joseph P. Traynor.
Passed Assistant Paymaster Arthur M. Pippin.
First Lieutenant of Marines John C. Beaumont.
Mate Edward Sweeney.

NAVAL HOSPITAL.

Medical Director George P. Bradley, in Command of.
Passed Assistant Surgeon Ulys R. Webb.
Passed Assistant Surgeon Joseph P. Traynor.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director James E. Cann.

MARINE BARRACKS.

Colonel Paul St. C. Murphy, Commanding.
Captain Charles S. Hill.
First Lieutenant Frank Halford.
Second Lieutenant James R. N. Boyd.

NAVY-YARD, PUGET SOUND.

BREMERTON, WASHINGTON.

Rear-Admiral William T. Burwell, Commandant.
Commander Vincendon L. Cottman, Captain of the Yard.
Commander Stacy Potts, Engineer Officer.
Surgeon John B. Dennis.
Passed Assistant Surgeon John M. Brister.
Paymaster Hugh R. Insley.
Paymaster Jonathan Brooks.
Assistant Paymaster Henry I. McCrea.
Naval Constructor John D. Beuret.
Assistant Naval Constructor Clayton M. Simmers.
Civil Engineer Alfred C. Lewerenz.
Boatswain Aaron B. Irelan.
Chief Gunner Robert E. Simonson.
Chief Carpenter Clayton P. Hand.
Warrant Machinist Oscar J. McCorkle.

PHILADELPHIA.

Commander Robert M. Doyle, Commanding.
Lieutenant Edgar B. Larimer.
Passed Assistant Surgeon John M. Brister.
Paymaster John D. Barber.
Mate John R. Daly.
Mate John L. Eckstrom.
Mate John Blake.

DUTY WITH NEBRASKA.

Chief Gunner Joseph R. Ward.

NAVAL HOSPITAL.

Surgeon John B. Dennis, in Command of.

MARINE BARRACKS.

Major Laurence H. Moses, Commanding.

SAN FRANCISCO, CAL.

TRAINING STATION.

Captain Charles P. Perkins, Commandant.
Lieutenant-Commander Guy W. Brown.
Lieutenant Jeremiah C. Burnett (retired).
Lieutenant James J. Raby.
Lieutenant Charles P. Huff.
Surgeon Lloyd W. Curtis.
Passed Assistant Surgeon Edward G. Parker.
Assistant Surgeon Curtis B. Munger.
Pay Inspector Ziba W. Reynolds.
Paymaster Frederick K. Perkins.
Chaplain Bower R. Patrick.
Captain of Marines Arthur T. Marix.
Boatswain Thomas M. Cassidy.
Boatswain Carston Nygaard.
Warrant Machinist William E. Stiles.

PENSACOLA.

Captain Charles P. Perkins, Commanding.
Lieutenant-Commander Guy W. Brown.
Lieutenant James J. Raby.
Lieutenant Charles P. Huff.
Surgeon Lloyd W. Curtis.
Passed Assistant Surgeon Edward G. Parker
Paymaster Frederick K. Perkins.
Chaplain Bower R. Patrick.
Boatswain Thomas M. Cassidy.
Boatswain Carston Nygaard.
Warrant Machinist William E. Stiles.
Mate Wilfred O. Lamb.
Mate Frederick Josephson.

NAVY RECRUITING STATION.

Captain Thomas S. Phelps.
Surgeon Victor C. B. Means.

NAVAL STATION, SAN JUAN, P. R.

Commodore Karl Rohrer (retired), Commandant.
Commander John A. Bell (retired).
Surgeon Charles F. Stokes.
Passed Assistant Surgeon Edward M. Blackwell.
Passed Assistant Surgeon Charles St. J. Butler.
Passed Assistant Paymaster Frederick B. Colby.
Boatswain Gustav Freudendorf.
Boatswain Herbert F. Marker.

(*See U. S. S. Peoria, special service, station ship.*)

NAVAL HOSPITAL.

Surgeon Charles F. Stokes, In Command of.
Passed Assistant Surgeon Edward M. Blackwell.
Passed Assistant Surgeon Charles St. J. Butler.

MARINE BARRACKS.

Lieutenant-Colonel Harry K. White, Commanding.
Captain William W. Low.
First Lieutenant Sidney A. Merriam.
Second Lieutenant Charles R. Sanderson.

SEATTLE, WASH.

PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector Eugene D. Ryan.

SITKA, ALASKA.

NAVAL HOSPITAL.

Passed Assistant Surgeon Allan Stuart, In Command of.

MARINE BARRACKS.

Captain Leof M. Harding, Commanding.

NAVAL STATION, TUTUILA, SAMOA.

Commander Charles B. T. Moore, Naval Governor of Island and Commandant of naval station.
Lieutenant William H. Standley.
Lieutenant Wilbur G. Briggs.
Lieutenant Paul B. Dungan.
Passed Assistant Surgeon Archibald M. Fauntleroy.
Assistant Surgeon Milton E. Lando.
Assistant Paymaster James C. Hilton.
Chaplain John B. Frazier.
Gunner James J. Manning.
Warrant Machinist William J. Trevorrow.

(*See U. S. S. Adams, special duty, station ship*).

NAVAL STATION, WASHINGTON, D. C.

Captain Eugene H. C. Leutze, Commandant of Yard and Station and Superintendent of Naval Gun Factory.

NAVY-YARD.

Captain Richard G. Davenport.
Commander Frank E. Beatty.
Commander Horace W. Jones (retired).
Lieutenant-Commander Albert A. Ackerman.
Lieutenant-Commander Armistead Rust.
Lieutenant-Commander Albert L. Norton.
Lieutenant-Commander John B. Patton (ordered).
Lieutenant-Commander Arthur L. Willard.
Lieutenant Walter S. Turpin.
Lieutenant Jonas H. Holden.
Lieutenant Thomas A. Kearney.
Lieutenant William L. Littlefield.
Lieutenant Henry C. Mustin.
Medical Director Paul Fitzsimmons.
Assistant Surgeon George M. Mayers.
Acting Assistant Surgeon Arthur H. Wise.
Pay Director John R. Martin, General Storekeeper.
Paymaster John H. Merriam.
Chaplain Roswell R. Hoes.

Chief Boatswain William A. Cooper (retired).
Chief Boatswain John S. Sinclair (retired).
Chief Boatswain James Dowling.
Chief Boatswain Albert F. Benzon (Choctaw).
Chief Boatswain Martin Fritman (Tecumseh).
Boatswain Gustav Sabelstrom (Triton).
Chief Gunner John J. Walsh (retired).
Chief Gunner Charles H. Venable (retired).
Chief Gunner William Walsh.
Gunner Samuel Cross (retired).
Gunner William G. Smith (Naval Magazine, Bellevue).
Gunner Max M. Frucht.
Gunner Thomas J. Hurd.

NAVAL HOSPITAL.

Medical Director Dwight Dickinson, In Command of.
Surgeon Will M. Garton.
Assistant Surgeon James P. Haynes.
Acting Assistant Surgeon Frederick D. Chappelear.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Leeds C. Kerr, Purchasing Pay Officer.
Pay Inspector George W. Simpson, Disbursing Pay Officer.

MARINE BARRACKS.

Captain Robert McM. Dutton, Commanding.
First Lieutenant Presley M. Rixey, jr.
First Lieutenant Frederic Kensel.

YOKOHAMA, JAPAN.

NAVAL HOSPITAL.

Surgeon Henry T. Percy, In Command of.
Surgeon Frank L. Pleadwell.
Paymaster William T. Gray.
Pharmacist Colin McLarty.

OFFICERS EMPLOYED ON SPECIAL SERVICE.

GENERAL BOARD.

Admiral of the Navy George Dewey, Senior Member.
Rear-Admiral George A. Converse (retired), Chief of Bureau of Navigation.
Captain William T. Swinburne.
Captain John P. Merrell, President Naval War College.
Captain Raymond P. Rodgers, Chief Intelligence Officer.
Captain Richard Wainwright.
Captain William J. Barnette.
Lieutenant-Commander Sumner E. W. Kittelle, Secretary.

DUTY WITH GENERAL BOARD.

Captain William Swift.
Captain William P. Potter.
Lieutenant-Commander Spencer S. Wood, Aid to the Admiral of the Navy.
Lieutenant-Commander Albert L. Key.
Lieutenant-Commander Philip Andrews.
Lieutenant Edward H. Campbell.
Lieutenant Edward McCauley, jr.

ARMY AND NAVY JOINT BOARD.

Admiral of the Navy George Dewey, Senior Member.
Rear-Admiral George A. Converse (retired).
Captain William T. Swinburne.

BOARD ON CHANGES IN NAVY-YARD, NEW YORK.

Rear-Admiral Frederick Rodgers (retired), President.
Commander Abraham E. Culver.

LIGHT-HOUSE ESTABLISHMENT.

LIGHT-HOUSE BOARD.

Rear-Admiral George C. Reiter, Chairman.
Captain Uriel Sebree, Secretary.
Captain Albert Ross.

LIGHT-HOUSE INSPECTORS.

First District, Commander Frank A. Wilner, Portland, Me.
Second District, Commander William A. Marshall, Boston, Mass.
Third District, Captain John A. Rodgers, Tompkinsville, N. Y.; Assistant to Inspector, Lieutenant-Commander Charles M. Fahs.
Fourth District, Commander Chauncey Thomas, Philadelphia, Pa.
Fifth District, Captain Henry McCrea, Baltimore, Md.
Sixth District, Commander William S. Benson, Charleston, S. C.
Seventh District, Lieutenant-Commander John Hood, Key West, Fla.
Eighth District, Commander James H. Sears, New Orleans, La.
Ninth District, Commander John M. Orchard, Chicago, Ill.
Tenth District, Commander Thomas S. Rodgers, Buffalo, N. Y.
Eleventh District, Commander Charles E. Fox, Detroit, Mich.
Twelfth District, Commander Henry T. Mayo, San Francisco., Cal.; Assistant to Inspector, Lieutenant James F. Carter.
Thirteenth District, Commander Percival J. Werlich, Portland, Oreg.
Fourteenth District, Commander James H. Oliver (retired), Cincinnati, Ohio.
Fifteenth District, Commander William B. Caperton, St. Louis, Mo.
Sixteenth District, Commander Simon Cook (retired), Memphis, Tenn.
Porto Rico Light-House Service, Captain Albert N. Wood (retired), San Juan, P. R.
Philippine Light-House Service, Commander James M. Helm, Manila, P. I.
Hawaii Light-House Service, Lieutenant James F. Carter, Naval Station, Hawaii.

BOARD OF INSPECTION AND SURVEY.

Captain Hugo Osterhaus, President.
Commander John C. Fremont.
Commander Isaac S. K. Reeves.
Lieutenant-Commander Edward W. Eberle.
Naval Constructor Joseph J. Woodward.
Major of Marines Louis J. Magill.

NAVAL ATTACHÉS.

Lieutenant-Commander John H. Gibbons, United States Embassy, London, England.
Lieutenant-Commander William L. Howard, United States Embassy, Berlin, Rome, and Vienna.
Commander Roy C. Smith, United States Embassy, Paris and St. Petersburg.
Lieutenant-Commander Frank Marble, United States Legation, Tokyo and Peking.
Captain of Marines Henry Leonard, Military Attaché, United States Legation, Peking.

BUREAU OF FISHERIES.

Rear-Admiral Charles R. Roelker (retired).
Commander Robert Platt (retired).

FISHERIES STEAMER ALBATROSS.

Lieutenant-Commander Le Roy M. Garrett, Commanding.
Lieutenant Arthur J. Hepburn.
Surgeon Frank E. McCullough.
Assistant Paymaster Elijah H. Cope.
Chief Boatswain Frederick R. Hazard.
Boatswain Charles F. Pime.
Boatswain Frederick W. Metters.
Warrant Machinist Charles Crater.

FISHERIES STEAMER FISH HAWK.

Lieutenant Franklin Swift (retired), Commanding.
Boatswain William Martin.
Pharmacist John D. Milligan.
Mate Albert E. Moore.

STATE NAUTICAL SCHOOLS AND SCHOOL SHIPS.

ENTERPRISE (MASSACHUSETTS).

Commander William F. Low (retired), Commanding.
Ensign Creighton Churchill (retired).
Assistant Engineer Robert E. Carney (retired).
Chief Boatswain Harry R. Brayton.

ST. MARY'S (NEW YORK).

Commander Gustavus C. Hanus (retired), Commanding.

PENNSYLVANIA NAUTICAL SCHOOL.

Commander Charles N. Atwater (retired), Superintendent.

SPECIAL DUTY.

FIRST NAVAL DISTRICT.

Rear-Admiral William W. Mead, Commandant.

SECOND NAVAL DISTRICT.

Rear-Admiral Charles M. Thomas, Commandant.

THIRD NAVAL DISTRICT.

Rear-Admiral Joseph B. Coghlan, Commandant.

FOURTH NAVAL DISTRICT.

Rear-Admiral Joseph E. Craig, Commandant.

FIFTH NAVAL DISTRICT.

Captain Robert M. Berry, Commandant.

SIXTH NAVAL DISTRICT.

Captain George L. Dyer, Commandant.

SEVENTH NAVAL DISTRICT.

Captain William H. Beehler, Commandant.

EIGHTH NAVAL DISTRICT.

Captain George A. Bicknell, Commandant.

TWELFTH AND THIRTEENTH NAVAL DISTRICTS.

Rear-Admiral Henry Glass (retired), Commandant.
Commander Arthur W. Dodd, Assistant.

SUPERVISOR OF NAVAL AUXILIARIES.

Captain Adolph Marix.
Lieutenant-Commander George E. Burd, Assistant.

DUTY WITH CIVIL SERVICE COMMISSION.

Commander Frank H. Eldredge.

TARGET PRACTICE.

Lieutenant-Commander William S. Sims, Inspector.
Lieutenant-Commander William K. Harrison.
Lieutenant Richard D. White.

NAVAL STATION, NEW LONDON, CONN.

Pay Inspector William W. Woodhull (retired).
Boatswain Alexander Mack (retired).

COALING PLANTS.

Baltimore, Md., Warrant Machinist William C. Gray.
City Point, Cal., Commander George H. Stafford (retired).
Lamberts Point, Va., Mate Carl V. Nordlof.
Narragansett Bay, R. I., Civil Engineer Reuben E. Bakenhus; Boatswain Robert Rohange.
Newport News, Va., Mate Carl V. Nordlof.

U. S. LEGATION GUARD, PEKING, CHINA.

Captain of Marines William H. Clifford, Commanding.
First Lieutenant of Marines Thomas Holcomb, jr.
Second Lieutenant of Marines Edward P. Larned.
Passed Assistant Surgeon James S. Taylor.

SUPERINTENDING CONSTRUCTION OF VESSELS.

Naval Constructor Joseph H. Linnard, Superintending Constructor, Wm. Cramp & Sons' Ship and Engine Building Works, Philadelphia, Pa.
Assistant Naval Constructor Frank D. Hall, Assistant.
Chief Carpenter Philip T. Mager (retired).
Chief Carpenter William J. Wren, Assistant.
Chief Carpenter William P. Harding, Assistant.
Battle ship Mississippi (No. 23).
Battle ship Idaho (No. 24).
Battle ship South Carolina (No. 26).
Armored cruiser Tennessee (No. 10).

Naval Constructor Joseph H. Linnard, Superintending Constructor, Messrs. Neafie & Levy, Philadelphia, Pa.
Assistant Naval Constructor Henry M. Gleason, Assistant.
Protected cruiser St. Louis (No. 20).

Naval Constructor Joseph H. Linnard, Superintending Constructor, New York Shipbuilding Company, Camden, N. J.
Assistant Naval Constructor Ernest F. Eggert, Assistant.
Chief Carpenter George Helms, Assistant.
Battle ship Kansas (No. 21).
Battle ship New Hampshire (No. 25).
Battle ship Michigan (No. 27).
Armored cruiser Washington (No. 11).

Naval Constructor Albert W. Stahl, Superintending Constructor, Newport News Shipbuilding and Dry Dock Company, Newport News, Va.
Assistant Naval Constructor Henry Williams, Assistant.
Chief Carpenter Timothy E. Kiley, Assistant.
Chief Carpenter William Boone, Assistant.
Battle ship Minnesota (No. 22).
Armored cruiser North Carolina (No. 12).
Armored cruiser Montana (No. 13).

Naval Constructor John G. Tawresey, Superintending Constructor, Union Iron Works, San Francisco, Cal.
Assistant Naval Constructor Henry T. Wright, Assistant.
Chief Carpenter Osgood H. Hilton (retired), Assistant.
Chief Carpenter Frank Johnson, Assistant.
Chief Carpenter Franz A. Itrich, Assistant.
Armored cruiser California (No. 6).
Armored cruiser South Dakota (No. 9).
Protected cruiser Milwaukee (No. 21).

Naval Constructor Thomas F. Ruhm, Superintending Constructor, Moran Bros. Company, Seattle, Wash.
Carpenter William F. Hamburger, Assistant.
Battle ship Nebraska (No. 14).

Naval Constructor Horatio G. Gillmor, Superintending Constructor, Bath Iron Works, Bath, Me.
Carpenter Joseph F. McCole, Assistant.
Carpenter John A. Lord, Assistant.
Battle ship Georgia (No. 15).
Scout cruiser Chester (No. 1).

Naval Constructor Richard M. Watt, Superintending Constructor, Fore River Shipbuilding Company, Quincy, Mass.
Assistant Naval Constructor George S. Radford, Assistant.
Chief Carpenter John S. Waltmeyer, Assistant.
Chief Carpenter Edward H. Hay, Assistant.
Battle ship Vermont (No. 20).
Scout cruiser Birmingham (No. 2).
Scout cruiser Salem (No. 3).
Submarine torpedo boat (No. 9).
Submarine torpedo boat (No. 10).
Submarine torpedo boat (No. 11).
Submarine torpedo boat (No. 12).

LIST OF SHIPS OF THE UNITED STATES NAVY.

THE FLEET.

BATTLESHIPS, FIRST CLASS.

Name.	Displacement.	Net tonnage for Suez Canal.	Dimensions. Length.[c]	Beam.[e]	Mean draft.	Speed (trial).	Guns of 4 inches and over.	Guns under 4 inches.	Coal capacity bunkers (maximum).	Station or condition.
	Tons.	*Tons.*	*Ft. in.*	*Ft. in.*	*Ft. in.*	*Knots.*			*Tons.*	
Alabama[a]	11,552	4,228	368 0	72 2½	23 6	17.01	18	16	1,275	Atlantic Fleet.
Illinois[a]	11,552	.....	368 0	72 2½	23 6	17.45	18	28	1,275	Do.
Indiana	10,288	3,204	348 0	69 3	24 0	15.55	16	25	1,500	Do.
Iowa[a]	11,346	3,806	360 0	72 2½	24 0	17.09	16	32	1,650	Do.
Kearsarge[a]	11,520	[b]4,038	368 0	72 2½	23 6	16.82	18	22	1,500	Do.
Kentucky[a]	11,520	[b]4,038	368 0	72 2½	23 6	16.90	18	22	1,500	Do.
Louisiana[a]	16,000	.....	450 0	76 10	24 6	18.82	24	44	2,200	Unassigned.
Maine[a]	12,500	.....	388 0	72 2½	23 10	18.00	20	22	1,875	Atlantic Fleet.
Massachusetts	10,288	3,204	348 0	69 3	24 0	16.21	16	32	1,475	Navy-yard, New York.
Missouri[a]	12,500	.....	388 0	72 2½	23 11	18.15	20	22	1,825	Atlantic Fleet.
New Jersey[a]	14,948	.....	435 0	76 2½	23 9	19.18	24	34	2,000	Unassigned.
Ohio[a]	12,500	[b]4,288	388 0	72 2½	23 7	17.82	20	26	2,150	Asiatic Fleet.
Oregon	10,288	[b]3,175	348 0	69 3	24 0	16.79	16	29	1,450	Navy-yard, Puget Sound.
Rhode Island[a]	14,948	.....	435 0	76 2½	23 9	19.01	24	34	2,000	Unassigned.
Virginia[a]	14,948	.....	435 0	76 2½	23 9	19.01	24	42	[d]1,700	Do.
Wisconsin[a]	11,552	.....	368 0	72 2½	23 6	17.17	18	28	1,250	Asiatic Fleet.

ARMORED CRUISERS.

Colorado[a]	13,680	4,000.07	502 0	69 6½	24 1	22.24	18	40	1,825	Atlantic Fleet.
Maryland[a]	13,680	3,953.35	502 0	69 6½	24 1	22.41	18	40	1,950	Do.
Pennsylvania[a]	13,680	4,000.07	502 0	69 6½	24 1	22.44	18	40	1,825	Do.
West Virginia[a]	13,680	3,953.35	502 0	69 6½	24 1	22.15	18	40	1,950	Do.

CRUISERS, FIRST CLASS.

Brooklyn[a]	9,215	3,368	400 6	64 8	24 0	21.91	20	23	1,350	Special service.
Charleston[a]	9,700	.....	424 0	66 0	22 6	22.04	14	53	[d]1,500	Do.
New York[a]	8,150	2,814	380 6	64 10	23 3	21.00	18	15	1,325	Navy-yard, Boston.

CRUISERS, SECOND CLASS.

Baltimore	4,413	[b]1,706	327 6	48 7½	19 6	20.10	12	20	1,075	Asiatic Fleet.
Chicago[a]	4,500	[b]1,560	325 0	48 2½	19 0	[d]18.00	18	14	850	Pacific Squadron.
Columbia	7,350	2,536	411 7	58 2	22 6	22.80	11	19	1,525	Special service.
Minneapolis[a]	7,350	2,537	411 7	58 2	22 6	23.07	11	17	1,400	Atlantic Fleet.
Newark[a]	4,083	[b]1,488	311 5	49 2	18 9	[d]19.00	12	17	800	Special service.
Olympia[a]	5,865	[b]1,896	340 0	53 ½	21 6	21.69	14	20	1,075	Navy-yard, Norfolk.
San Francisco	4,083	[b]1,266	310 0	49 2	18 9	19.52	....	....	625	Do.

[a] Fitted as a flagship.
[b] Subject to possible change.
[c] Length on designed L. W. L.
[d] Estimated.
[e] Breadth on L. W. L.

CRUISERS, THIRD CLASS.

Name.	Displacement.	Net tonnage for Suez Canal.	Dimensions. Length.[h]	Beam.[f]	Mean draft.	Speed (trial).	Guns of 4 inches and over.	Guns under 4 inches.	Coal capacity bunkers (maximum).	Station or condition.
	Tons.	*Tons.*	*Ft. in.*	*Ft. in.*	*Ft. in.*	*Knots.*			*Tons.*	
Albany	3,430	[b] 1,121.00	346 0	43 9	16 10	20.50	10	15	750	Navy-yard, Puget Sound.
Atlanta	3,000	[b] 1,295.00	277 5	42 1¾	16 10	15.60	8	13	575	Navy-yard, Norfolk.
Boston	3,000	[b] 1,280.00	277 5	42 1¾	16 10	15.60	8	13	428	Pacific Squadron.
Chattanooga	3,200	.....	292 0	44 0	15 9	16.65	10	15	675	Asiatic Fleet.
Cincinnati	3,183	[b] 934.00	300 0	42 0	18 0	[d] 19.00	11	12	575	Do.
Cleveland	3,200	.....	292 0	44 0	15 9	16.45	10	15	675	Atlantic Fleet.
Denver	3,200	.....	292 0	44 0	15 9	16.75	10	15	675	Do.
Des Moines	3,200	.....	292 0	44 0	15 9	16.65	10	15	700	Do.
Detroit	2,072	[b] 587.00	257 0	37 0	14 6	18.71	10	11	368	Navy-yard, Boston.
Galveston	3,200	.....	292 0	44 0	15 9	16.56	10	15	700	Asiatic Fleet.
Marblehead	2,072	[b] 626.00	257 0	37 0	14 6	18.44	10	11	346	Pacific Squadron.
Montgomery	2,072	[b] 587.00	257 0	37 0	14 6	19.06	....	4	280	Navy-yard, League Island.
New Orleans	3,430	[b] 1,130.00	346 0	43 9	16 10	[d] 20.00	10	15	750	Navy-yard, Mare Island.
Raleigh	3,183	[b] 934.00	300 0	42 0	18 0	[d] 19.00	11	13	575	Asiatic Fleet.
Tacoma	3,200	1,509.00	292 0	44 0	15 9	16.58	10	15	675	Atlantic Fleet.
Topeka	2,255	.....	251 0	35 0	17 8	[d] 16.00	6	9	394	Navy-yard, Portsmouth.

TORPEDO-BOAT DESTROYERS.

Bainbridge	420	229.00	240 6	23 7	6 6	28.45	[g] 2	7	181	First Torpedo Flotilla.
Barry	420	229.00	240 6	23 7	6 6	28.13	[g] 2	7	181	Do.
Chauncey	420	229.00	240 6	23 7	6 6	28.64	[g] 2	7	181	Do.
Dale	420	229.00	240 9	23 7	7 0	28.00	[g] 2	7	174	Do.
Decatur	420	229.00	240 9	23 7	7 0	28.10	[g] 2	7	174	Do.
Hopkins	408	.....	238 9	24 6	6 0	29.02	[g] 2	8	154	Second Torpedo Flotilla.
Hull	408	.....	238 9	24 6	6 0	28.04	[g] 2	8	154	Navy-yard, League Island
Lawrence	446	.....	240 7	22 3	6 10	28.41	[g] 2	7	110	Second Torpedo Flotilla.
Macdonough	430	.....	240 7	22 3	6 8	28.03	[g] 2	7	110	Do.
Paul Jones	482	[b] 229.00	240 4	23 6	7 2	28.91	[g] 2	7	179	Pacific Squadron.
Perry	482	[b] 229.00	240 4	23 6	7 2	28.32	[g] 2	7	179	Navy-yard, Mare Island.
Preble	482	[b] 229.00	240 4	23 6	7 2	28.03	[g] 2	7	179	Pacific Squadron.
Stewart	420	.....	245 0	23 7	6 6	29.69	[g] 2	7	184	Reserve Torpedo Flotilla.
Truxtun	433	.....	248 0	23 3	6 0	29.58	[g] 2	8	177	Second Torpedo Flotilla.
Whipple	433	.....	248 0	23 3	6 0	28.24	[g] 2	8	177	Do.
Worden	433	.....	248 0	23 3	6 0	29.86	[g] 2	8	177	Do.

COAST DEFENSE VESSELS.

BATTLE SHIP, SECOND CLASS.

Texas	6,315	[b] 2,429.00	301 4	64 1	22 6	17.8	8	22	850	Navy-yard, Norfolk.

MONITORS.

Amphitrite	3,990	.....	259 3	55 4	14 6	10.50	6	15	271	Naval station, Guantanamo.
Arkansas	3,225	.....	252 0	50 0	12 6	12.03	6	11	344	Special service.
Florida	3,225	.....	252 0	50 0	12 6	12.40	6	11	355	Do.
Miantonomoh	3,990	.....	260 3	55 4	14 6	10.50	4	9	250	Naval Militia, Maryland.
Monadnock	3,990	[b] 988.00	258 6	55 5	14 6	12.00	6	8	386	Asiatic Fleet.
Monterey	4,084	[b] 840.00	256 0	59 ½	14 10	13.60	4	10	206	Naval station, Cavite.
Nevada	3,225	.....	252 0	50 0	12 6	13.04	6	9	338	Special service.
Puritan	6,060	.....	290 3	60 1½	18 0	12.40	10	10	306	Naval Militia, District of Columbia.
Terror	3,990	.....	258 8	55 6	14 6	10.50	4	....	276	Navy-yard, League Island.
Wyoming	3,225	.....	252 0	50 0	12 6	11.80	6	13	381	Navy-yard, Mare Island.

[b] Subject to possible change.
[d] Estimated.
[f] Breadth on load water line.
[g] Eighteen-inch Whitehead torpedo tubes.
[h] Length on designed load water line.

TORPEDO BOATS.

Name.	Displacement.	Net tonnage for Suez Canal.	Dimensions. Length.[f]	Beam.[e]	Mean draft.	Speed (trial).	Guns of 4 inches and over.	Guns under 4 inches.	Coal capacity bunkers (maximum).	Station or condition.
	Tons.	*Tons.*	*Ft. in.*	*Ft. in.*	*Ft. in.*	*Knots.*			*Tons.*	
Bagley	175	68	157 0	17 7½	4 11	29.15	g 3	3	47	Reserve Torpedo Flotilla.
Bailey	280	.....	205 0	19 3	6 10	30.20	g 2	4	99	Do.
Barney	175	68	157 0	17 7½	4 11	29.04	g 3	3	47	Do.
Biddle	175	68	157 0	17 7½	4 11	28.57	g 3	3	47	Do.
Blakely	196	.....	175 1	17 9	5 11	25.58	g 3	3	72	Third Torpedo Flotilla.
Cushing	105	.....	138 9	14 3	4 10	22.50	g 3	3	36	Reserve Torpedo Flotilla.
Dahlgren	146	.....	147 0	16 4½	4 7	30.00	g 2	4	d 32	Torpedo station.
Davis	154	.....	146 0	15 4	5 10	23.41	g 3	3	40	Navy-yard, Mare Island.
De Long	196	.....	175 1	17 9	5 11	25.52	g 3	3	72	Third Torpedo Flotilla.
Dupont	165	.....	175 0	17 8½	4 8	28.58	g 3	4	76	Reserve Torpedo Flotilla.
Ericsson	120	.....	149 7	15 6	4 9	d 24.00	g 3	4	35	Do.
Farragut	279	b 160	213 6	20 8	6 0	30.13	g 2	4	95	Navy-yard, Mare Island.
Foote	142	.....	160 0	16 1	5 0	24.53	g 3	3	44	Reserve Torpedo Flotilla.
Fox	154	.....	146 0	15 4	5 10	23.13	g 3	3	40	Navy-yard, Mare Island.
Goldsborough	255	.....	198 0	20 7	6 10	27.40	g 2	4	89	Navy-yard, Puget Sound.
Gwin	46	.....	99 6	12 6	3 3	20.88	g 2	1	9	Reserve Torpedo Flotilla.
McKee	65	.....	99 3	12 9	4 3	19.82	g 2	2	.....	Torpedo station.
Mackenzie	65	.....	99 3	12 9	4 3	20.11	g 2	1	d 15	Reserve Torpedo Flotilla.
Manly	30	.....	60 8	9 5	2 11	17.00	....	....	2	Navy-yard, Norfolk.
Morris	105	.....	138 3	15 6	4 1	24.00	g 3	4	26	Torpedo station.
Nicholson	218	.....	175 0	17 0	6 5	25.74	g 3	3	57	Reserve Torpedo Flotilla.
O'Brien	220	.....	175 0	17 0	6 6	25.00	g 3	3	57	Do.
Porter	165	.....	175 0	17 8	4 8	28.63	g 3	4	76	Do.
Rodgers	142	.....	160 0	16 1	5 0	24.49	g 3	3	44	Do.
Rowan	210	.....	170 0	17 0	5 11	27.07	g 3	4	63	Navy-yard, Puget Sound.
Shubrick	200	104	175 0	17 6	5 2	26.07	g 3	3	79	Reserve Torpedo Flotilla.
Somers	150	.....	149 4	17 6	5 10	d 17.5	g 3	4	37	Do.
Stiletto	31	.....	88 6	11 0	3 0	18.22	g 2	....	4	Torpedo station.
Stockton	200	104	175 0	17 6	5 2	25.79	g 3	3	79	Third Torpedo Flotilla.
Stringham	340	.....	225 0	22 0	6 6	25.33	g 2	4	96	Special service.
Talbot	46	.....	99 6	12 6	3 3	21.15	g 2	1	8	Naval Academy.
T. A. M. Craven	146	.....	147 0	16 4½	4 7	30.00	g 2	4	d 32	Torpedo station.
Thornton	200	104	175 0	17 6	5 2	24.88	g 3	3	80	Reserve Torpedo Flotilla.
Tingey	165	103	175 0	17 6	4 8	24.94	g 3	3	d 70	Do.
Wilkes	165	.....	175 0	17 7	4 8	25.99	g 3	3	66	Third Torpedo Flotilla.
Winslow	142	.....	160 0	16 1	5 0	24.82	g 3	3	44	Reserve Torpedo Flotilla.

SUBMARINE TORPEDO BOATS.

Name.	Station or condition.
Adder	Reserve Torpedo Flotilla.
Grampus	Navy-yard, Mare Island.
Holland	Navy-yard, Norfolk.
Moccasin	Reserve Torpedo Flotilla.
Pike	Navy-yard, Mare Island.
Plunger	Navy-yard, New York.
Porpoise	Torpedo station.
Shark	Do.

b Subject to possible change.
d Estimated.
e Extreme.
f On load water line.
g Eighteen-inch Whitehead torpedo tubes.

SHIPS FOR SUBSIDIARY SERVICE.

WOODEN CRUISERS.

Name.	Displacement.	Net tonnage for Suez Canal.	Dimensions. Length.f	Beam.	Mean draft.	Speed.	Guns of 4 inches and over.	Guns under 4 inches.	Coal capacity bunkers.	Station.
	Tons.	*Tons.*	*Ft. in.*	*Ft. in.*	*Ft. in.*	*Knots.*			*Tons.*	
Adams	1,400	.....	187 3	35 0	14 10	9.80	6	6	141	Station ship, Tutuila.
Essex	1,375	.....	185 0	35 0	14 3	10.40	4	8	155	Naval Militia, Ohio.
Hartford	2,790	b 1,273	226 0	44 0	18 2	12.0	9	15	262	Naval Academy.
Mohican	1,900	.....	216 0	37 0	16 6	10.65	6	8	168	Station ship, Subig Bay.

GUNBOATS.

Alert	1,110	b 713	* 177 4	32 0	13 0	10.00	6	5	197	Navy-yard, Mare Island.
Alvarado	106	.....	110 0	15 7	5 6	d 19.00	....	2	16	Navy-yard, Norfolk.
Annapolis	1,060	b 560	168 0	36 0	12 5	13.17	6	8	225	Navy-yard, Mare Island.
Arayat	243	.....	115 3	17 10	6 6	10.00	....	8	33	Asiatic Fleet.
Bennington	1,710	b 481	230 0	36 0	14 0	17.50	6	10	346	Navy-yard, Mare Island.
Calamianes	173	.....	100 0	17 6	6 9	8.00	....	3	25	Naval station, Cavite.
Callao	243	.....	114 4	17 10	6 6	10.00	....	7	33	Asiatic Fleet.
Castine	1,177	b 398	204 0	32 1¼	12 0	16.03	8	8	210	Navy-yard, Portsmouth.
Concord	1,710	b 481	230 0	36 0	14 0	16.80	6	8	354	Asiatic Fleet.
Dolphin	1,486	b 447	240 0	32 0	14 3	15.50	2	9	265	Special service.
Don Juan de Austria.	1,130	b 366	210 0	32 0	12 6	d 14.00	....	14	204	Atlantic Fleet.
Dubuque	1,085	568	174 0	35 0	12 3	12.90	6	8	246	Do.
Elcano	620	.....	157 11	26 0	10 0	11.00	4	4	94	Asiatic Fleet.
Helena	1,392	b 921	250 9	39 8	9 0	15.50	8	....	300	Naval station, Cavite.
Isla de Cuba	1,030	b 314	192 10	30 1½	11 6	d 16.00	....	14	159	Navy-yard, Portsmouth.
Isla de Luzon	1,030	b 314	192 10	30 1½	11 6	d 16.00	4	8	159	Navy-yard, Pensacola.
Leyte	171	.....	99 1	17 6	6 9	8.00	....	5	25	Naval station, Cavite.
Machias	1,177	b 398	204 0	32 1½	12 0	15.46	8	8	261	Navy-yard, Pensacola.
Manila	1,750	.....	209 3	31 2	13 0	10.00	....	8	186	Navy-yard, Mare Island.
Marietta	1,018	b 532	174 0	34 0	12 2	13.02	6	8	229	Atlantic Fleet.
Mariveles	170	.....	99 9	16 6	6 0	7.00	....	5	30	Naval station, Cavite.
Mindoro	170	.....	99 9	16 6	6 0	7.00	....	5	30	Loaned to Army.
Nashville	1,371	b 756	220 0	38 1½	11 0	16.30	8	8	363	Special service.
Newport	1,028	b 560	168 0	36 0	12 2	12.29	6	7	224	Atlantic Fleet.
Paducah	1,085	568	174 0	35 0	12 3	12.85	6	8	246	Do.
Pampanga	243	.....	115 3	17 10	6 6	10.00	....	8	33	Asiatic Fleet.
Panay	162	.....	92 8	18 2	6 3	8.00	....	6	26	Naval station, Cavite.
Paragua	243	.....	115 3	17 10	6 6	10.00	....	7	33	Asiatic Fleet.
Peoria	487	.....	131 0	25 0	10 6	9.00	....	7	68	Naval station, San Juan.
Petrel	892	b 360	176 3	31 0	11 6¼	11.79	4	6	193	Navy-yard, Mare Island.
Pinta	550	.....	137 0	26 0	10 0	8.50	....	....	111	Naval Militia, California.
Princeton	1,103	b 560	168 0	36 0	12 9	10.64	6	8	226	Pacific Squadron.
Quiros	350	.....	137 9	22 9	7 9	11.00	....	8	78	Asiatic Fleet.
Ranger	1,261	.....	177 4	32 0	13 0	10.00	6	5	178	Naval station, Cavite.
Samar	243	.....	115 3	17 10	6 6	10.00	....	8	33	Do.
Sandoval	106	.....	110 0	15 7	5 6	d 19.00	....	4	16	Navy-yard, Norfolk.
Vicksburg	1,014	b 560	168 0	36 0	12 1	12.71	6	8	239	Navy-yard, Mare Island.
Villalobos	370	.....	148 0	23 0	7 6	11.00	....	8	65	Asiatic Fleet.
Wheeling	1,029	b 532	174 0	34 0	12 3	12.88	6	8	238	Navy-yard, Puget Sound.
Wilmington	1,392	b 921	250 9	39 8	9 0	15.08	7	12	300	Asiatic Fleet.
Wolverine	685	.....	164 11	*27 0	9 0	10.50	....	10	115	Special service Great Lakes.
Yorktown	1,740	b 482	230 0	36 0	14 2	16.14	6	10	381	Navy-yard, Mare Island.

* Molded.
b Subject to possible change.
d Estimated.
f On load water line.

AUXILIARIES.

TRANSPORTS.

Name.	Displacement.	Net tonnage for Suez Canal.	Dimensions. Length.	Dimensions. Beam.	Dimensions. Mean draft.	Speed.	Guns, 4-inch and over.	Guns under 4-inch.	Coal capacity bunkers (maximum).	Carrying capacity. Officers.	Carrying capacity. Enlisted men.	Station.
	Tons.	*Tons.*	*Ft. in.*	*Ft. in.*	*Ft. in.*	*Knots.*			*Tons.*			
Buffalo	6,000	.....	*l* 391 6	48 3	19 5	14.5	6	14	1,375	29	800	Navy-yard, Mare Island.
Dixie	6,114	*b* 3,074	*l* 391 6	48 3	19 11	16.0	8	10	1,075	29	750	Special service.
General Alava	1,115	.....	*f* 212 6	29 9	11 0	10.5	....	4	240	15	200	Naval station, Cavite.
Lawton	*d* 4,100	.....	*i* 321 0	43 2	17 6	.....	....	2	495	37	607	Transport service to Manila.
Panther	3,380	.....	*l* 312 1	40 8	15 9	13.0	8	7	675	27	500	Navy-yard, League Island.
Prairie	6,620	.....	*l* 391 6	48 3	20 9	14.5	13	12	1,300	23	750	Navy-yard, Boston.
Solace	5,700	.....	361 2	44 0	22 0	15.0	....	3	1,000	70	500	Navy-yard, Mare Island.
Yankee	6,225	.....	*l* 391 10	48 4	20 1	12.5	8	10	1,175	29	750	Special service.

SUPPLY SHIPS.

Name.	Displacement.	Net tonnage for Suez Canal.	Dimensions. Length.	Dimensions. Beam.	Dimensions. Mean draft.	Speed.	Guns under 4 inches.	Coal capacity bunkers (maximum).	Cargo capacity.	Station.
	Tons.	*Tons.*	*Ft. in.*	*Ft. in.*	*Ft. in.*	*Knots.*		*Tons.*	*Tons.*	
Celtic	8,000	.....	*i* 371 4	44 7	*e* 24 9	10.5	2	1,170	.....	Special service.
Culgoa	5,725	.....	334 4½	43 0	18 0	13.5	....	957	.....	Navy-yard, New York.
Glacier	*d* 7,000	.....	353 0	46 1	25 0	12.5	4	917	.....	Special service.
Iris	6,100	*b* 1,923	309 3	39 0	24 0	10.0	....	340	.....	Asiatic Fleet.
Rainbow	4,360	*b* 2,254	326 9	41 1	16 6	12.0	14	1,139	.....	Do.
Supply	4,460	*b* 2,692	342 7	43 0	19 10	9.66	12	1,029	.....	Station ship, Guam.
TANK SHIP.										
Arethusa	*d* 6,200	.....	332 0	42 2	18 8	.....	....	.....	.....	Navy-yard, League Island.

HOSPITAL SHIPS.

Name.	Displacement.	Net tonnage for Suez Canal.	Dimensions. Length.	Dimensions. Beam.	Dimensions. Draft.	Speed.	Guns under 4 inches.	Coal capacity bunkers (maximum).	Carrying capacity. Officers.	Carrying capacity. Men.	Station.
	Tons.	*Tons.*	*Ft. in.*	*Ft. in.*	*Ft. in.*	*Knots.*		*Tons.*			
Relief	*d* 3,000	.....	290 8	46 0	21 0	.....	....	.....	22	183	Navy-yard, Mare Island.

b Subject to possible change.
d Estimated.
e Extreme.
f On load water line.
i On water line.
l Fore side of stem to center rubber stock.

COLLIERS.

Name.	Displacement.	Net tonnage for Suez Canal.	Dimensions.				Speed.		Coal consumption.		Capacity.		Station.
			Length over all.	Beam.	Extreme draft, loaded.	Extreme draft, light.	Loaded.	Light.	Loaded.	Light.	Bunker.	Cargo.	
	Tons.	*Tons.*	*Ft. in.*	*Ft. in.*	*Ft. in.*	*Ft. in.*							
Abarenda	4,670	.....	320 0	42 0	23 6	11 3	9	9.5	....	....	813	3,400	Atlantic Fleet.
Ajax	*d* 7,500	.....	387 0	46 2	25 3	16 0	10	11	....	....	500	5,000	Navy-yard, Norfolk.
Alexander	6,181	.....	343 3	43 0	23 0	12 0	8.75	10	....	....	800	4,200	Asiatic Fleet.
Brutus	*d* 6,600	.....	329 0	41 6	23 6	14 7	10	.....	....	....	547	4,000	Special service.
Cæsar	5,016	.....	322 0	44 0	21 6	10 3	10	11	....	....	805	2,800	Do.
Hannibal	4,291	.....	275 0	39 3	19 0	12 0	9	10	....	....	480	2,300	Navy-yard, Portsmouth.
Justin	*d* 3,300	.....	*h* 277 0	39 0	21 6	10 5	8.3	10.9	....	....	167	2,900	Asiatic Fleet.
Lebanon	3,375	.....	258 0	37 6	19 0	7 6	10	12.5	....	....	188	1,800	Special service.
Leonidas	4,242	.....	264 3	39 3	19 7	14 2	8.5	9.5	....	....	200	2,200	Atlantic Fleet.
Marcellus	*d* 4,400	.....	295 3	35 0	22 5	12 3	11	.....	....	....	225	2,400	Navy-yard, Norfolk.
Nanshan	*d* 4,950	.....	300 0	39 0	21 3	11 0	10.5	11	....	....	400	2,900	Naval station, Cavite.
Nero	4,925	.....	320 0	41 0	22 11	10 9	9	.....	....	....	300	3,500	Atlantic Fleet.
Pompey	*d* 3,085	.....	245 0	33 6	16 10	9 10	10.5	13	....	....	200	1,400	Naval station, Cavite.
Saturn	*d* 6,220	.....	297 1	40 0	22 8	15 6	11	.....	....	....	335	2,400	Pacific squadron.
Sterling	5,663	.....	284 0	37 0	22 8	11 9	11	11	....	....	510	2,350	Navy-yard, League Island.

CONVERTED YACHTS.

Name.	Displacement.	Net tonnage for Suez Canal.	Dimensions.			Speed.	Guns of 4 inches and over.	Guns under 4 inches.	Coal capacity bunkers (maximum).	Station.
			Length.	Beam.	Mean draft.					
	Tons.	*Tons.*	*Ft. in.*	*Ft. in.*	*Ft. in.*	*Knots.*			*Tons.*	
Aileen	192	.....	120 0	20 0	8 0	14.0	....	....	45	Naval Militia, New York.
Dorothea	594	.....	182 4	23 5	11 5	15.0	....	....	78	Naval Militia, Illinois.
Eagle	434	.....	155 6	24 0	11 6	15.5	....	4	65	Navy-yard, Portsmouth.
Elfrida	*d* 173	.....	102 0	18 0	9 6	10.5	....	....	23	Naval Militia, Connecticut.
Frolic	607	*b* 225	*i* 165 0	25 0	10 4	11.0	....	8	81	Naval station, Cavite.
Gloucester	786	.....	*i* 204 0	27 2	12 0	17.0	....	11	120	Navy-yard, Pensacola.
Hawk	375	.....	*i* 145 0	22 0	11 6	14.5	....	....	70	Naval Militia, Ohio.
Hist	472	.....	174 0	23 0	9 10	14.5	....	9	60	Tender to the Constellation.
Hornet	425	.....	*i* 160 0	24 0	11 0	15.0	....	....	65	Tender to the Franklin.
Huntress	82	.....	*i* 97 0	16 0	7 3	14.0	....	....	17	Naval Militia, New Jersey.
Inca	*d* 120	.....	96 6	16 3	7 0	14.0	....	....	25	Naval Militia, Massachusetts.
Mayflower	2,690	.....	*i* 273 0	36 0	17 4	16.8	....	6	525	Special service.
Oneida	150	.....	*i* 110 11	18 6	7 6	12.0	....	....	20	Naval Militia, District of Columbia.
Restless	158	.....	*i* 113 0	16 0	6 6	12.0	....	....	12	Tender to the Franklin.
Scorpion	775	.....	212 9	28 1	11 0	17.85	....	10	133	Atlantic Fleet.
Shearwater	122	.....	*i* 108 0	18 0	7 3	12.0	....	....	12	Naval Militia, Pennsylvania.
Siren	*d* 315	.....	*i* 123 0	19 2	11 0	13.0	....	5	45	Tender to the Franklin.
Stranger	*d* 546	.....	*i* 173 6	23 9½	10 6	14.0	....	....	50	Naval Militia, Louisiana.
Sylph	152	.....	*i* 123 8	20 0	7 6	15.0	....	1	47	Special service.
Sylvia	*d* 302	.....	*i* 130 0	18 6	10 0	9.0	....	....	60	Navy-yard, Norfolk.
Vixen	806	.....	*i* 182 3	28 0	12 8	16.0	....	8	190	Navy-yard, Pensacola.
Wasp	630	.....	*i* 180 0	23 0	12 0	16.5	....	6	79	Tender to the Constellation.
Yankton	975	.....	*i* 185 0	27 6	13 10	14.0	....	4	170	Tender, Atlantic Fleet.

b Subject to possible change.
d Estimated.
h Between perpendiculars.
i On water line.

TUGS.

Name.	Displacement.	Dimensions. Length.	Beam.	Mean draft.	Indicated horse-power.	Speed.	Daily coal consumption.	Coal capacity.	Station.
	Tons.	*Ft. in.*	*Ft. in.*	*Ft. in.*		*Knots.*	*Tons.*	*Tons.*	
Accomac	187	90 0	19 0	9 0	250	10.0	.....	35	Navy-yard, Pensacola.
Active	296	*c* 107 0	22 6	10 0	600	12.0	.....	80	Navy-yard, Mare Island.
Alice	356	101 9	25 6	8 0	250	10.0	.....	15	Navy-yard, Norfolk.
Apache	650	141 6	29 0	10 0	550	10.0	.....	120	Navy-yard, New York.
Chickasaw	100	77 2	18 0	8 0	.....	10.0	.....	20	Newport, R. I.
Choctaw	350	91 5	21 0	10 0	188	10.0	.....	70	Navy-yard, Washington.
Fortune	450	*h* 136 10	26 10	9 6	340	10.0	.....	108	Navy-yard, Mare Island.
Hercules	198	101 6	20 6	9 0	.....	12.0	.....	40	Navy-yard, Norfolk.
Iroquois	702	*c* 152 0	26 0	13 6	1,000	13.25	.....	205	Naval station, Hawaii.
Iwana	192	*h* 92 6	20 11½	8 0	300	11.58	.....	35	Navy-yard, Boston.
Massasoit	202	89 5	19 0	8 6	.....	9.0	.....	34	Naval station, Key West.
Modoc	241	*i* 96 9	20 10	9 3	.....	10.0	.....	40	Navy-yard, League Island.
Mohawk	420	*h* 104 0	24 0	11 0	400	12.0	.....	32	Navy-yard, Norfolk.
Narkeeta	192	*h* 92 6	20 11½	8 0	300	11.22	.....	35	Navy-yard, New York.
Nezinscot	156	*h* 85 0	19 0	8 0	400	10.0	.....	40	Navy-yard, Portsmouth.
Nina	357	*h* 137 0	26 0	8 6	388	11.12	.....	80	Special service.
Osceola	571	125 5	26 3	14 0	.....	14.0	.....	150	Naval station, Key West.
Pawnee	275	112 0	27 3	7 0	250	10.0	.....	16	Navy-yard, New York.
Pawtucket	225	*h* 92 6	21 1	8 9	450	12.2	.....	30	Navy-yard, Puget Sound.
Penacook	230	*h* 92 6	21 1	9 0	450	12.0	.....	28	Naval station, Guantanamo.
Pentucket	230	*h* 92 6	21 1	9 0	450	12.0	.....	28	Navy-yard, New York.
Piscataqua *j*	854	*h* 149 0	28 7	12 0	2,000	16.0	.....	328	Naval station, Cavite.
Pontiac	401	124 4	27 0	9 6	425	10.5	.....	45	Navy-yard, New York.
Potomac	785	*h* 138 9	28 6	12 0	2,000	16.0	.....	200	Special service.
Powhatan	194	*h* 101 0	21 0	10 0	397	13.0	.....	57	Navy-yard, New York.
Rapido	100	81 6	15 9	7 0	.....	.....	.....	.....	Naval station, Cavite.
Rocket	270	93 0	28 0	9 0	450	8.0	.....	.....	Navy-yard, Norfolk.
Samoset	225	*h* 92 6	21 0	8 9	450	12.0	.....	30	Navy-yard, League Island.
Sebago	190	99 0	21 0	*k* 8 0	.....	12.0	.....	30	Navy-yard, Charleston.
Sioux	155	*h* 84 6	19 0	8 0	290	10.0	.....	45	Navy-yard, Portsmouth.
Sotoyomo	230	*h* 92 6	21 1	9 0	506	11.10	.....	28	Navy-yard, Mare Island.
Standish	450	*h* 137 0	26 0	9 6	340	10.0	.....	80	Naval Academy.
Tecumseh	214	88 6	21 6	9 3	500	11.0	.....	40	Navy-yard, Washington.
Traffic	280	*h* 106 0	29 4	9 0	.....	10.0	.....	36	Navy-yard, New York.
Triton	212	*h* 96 9	20 9	9 0	300	13.0	.....	45	Navy-yard, Washington.
Unadilla	355	*h* 110 0	25 0	9 11	500	12.0	.....	65	Navy-yard, Mare Island.
Uncas	441	119 3	25 0	12 0	750	12.0	.....	120	Special service.
Vigilant	300	*c* 116 0	21 0	9 0	450	12.0	.....	75	Training station, San Francisco.
Waban	150	85 0	17 6	8 0	.....	13.0	.....	25	Navy-yard, Pensacola.
Wahneta	192	*h* 92 6	20 11½	8 0	300	11.58	.....	35	Navy-yard, Norfolk.
Wompatuck	462	117 6	25 6	12 0	650	13.0	.....	130	Naval station, Cavite.

SPECIAL TYPE.

Name.	Displacement.	Type.	Dimensions. Length.	Beam.	Mean draft.	Speed.	Guns of 4 inches and over.	Guns under 4 inches.	Coal capacity of bunkers (maximum).	Stations.
			Ft. in.	*Ft. in.*	*Ft. in.*	*Knots.*			*Tons.*	
Katahdin	2,183	Harbor defense ram	*h* 250 0	43 5	15 0	16.11	....	....	193	Navy-yard, League Island.
Vesuvius	929	Torpedo practice ship.	*i* 252 4	26 6⅜	10 7	21.42	(*a*)	1	152	Torpedo station.

a 2 submerged torpedo tubes; 3 above-water torpedo tubes.
c Over all.
h Between perpendiculars.
i On water line.
j Has towing machine.
k Maximum draft.

SAILING SHIPS.

Name.	Displacement.	Dimensions. Length.[h]	Beam.	Mean draft.	Rig.	Guns of 4 inches and over.	Guns under 4 inches.	Stations.
		Ft. in.	*Ft. in.*	*Ft. in.*				
Alliance	1,375	185 0	35 0	14 3	Bark	.....	4	Station and storeship, Culebra.
Boxer	346	*f*108 0	29 11	9 2½	Brig	.....	.....	Training station, Newport.
Constellation	1,970	176 0	42 0	20 0	Ship	2	25	Stationary training ship, Newport.
Eagre	275	130 0	29 9	8 9½	Schooner	.....	.....	Tender to the Franklin.
Monongahela	2,100	223 0	38 0	16 6	Ship	6	7	Storeship, Guantanamo Bay.
Portsmouth	1,125	153 0	38 3	16 6	do	.....	.....	Naval Militia, New Jersey.
Saratoga	1,025	147 6	36 1	16 0	do	.....	.....	Public Marine School, Philadelphia.
Severn	1,175	*f*175 0	37 0	16 6	do	6	8	Cadet practice ship, Naval Academy.
St. Mary's	1,025	150 0	37 6	15 6	do	.....	.....	Public Marine School, New York.

RECEIVING SHIPS.

Name.	Station or condition.	Name.	Station or condition.
Franklin	Navy-yard, Norfolk.	Reina Mercedes	Auxiliary to the Constellation.
Hancock	Navy-yard, New York.	Richmond	Auxiliary to the Franklin.
Independence	Navy-yard, Mare Island.	Southery	Portsmouth, N. H. (For prisoners only.)
Lancaster	Navy-yard, League Island.	Wabash	Navy-yard, Boston.
Pensacola	Training Station, San Francisco.		
Philadelphia	Navy-yard, Puget Sound.		

UNSERVICEABLE.

Constitution	Navy-yard, Boston.	Keystone State	Naval Militia, Pennsylvania.
Enterprise	Public Marine School, Boston.	Marion	Naval Militia, California.
Gopher	Naval Militia, Minnesota.	Nipsic	Navy-yard, Puget Sound.
Granite State	Naval Militia, New York.	Omaha	Transferred to Marine-Hospital Service.
Ionie	Transferred to Marine-Hospital Service.	Yantic	Naval Militia, Michigan.
Jamestown	Do.		

f On load water line.
h Between perpendiculars.

LIST OF SHIPS OF THE UNITED STATES NAVY ACCORDING TO RATES.

FIRST RATE.

Name of vessel.	Gross tonnage.	Name of vessel.	Gross tonnage.	Name of vessel.	Gross tonnage.	Name of vessel.	Gross tonnage.
Alabama	6,869	Indiana	5,537	Maryland		Oregon	b 5,525
Brooklyn	6,387	Iowa	6,319	Massachusetts	5,537	Pennsylvania	
Charleston		Kearsage	b 6,596	Missouri		West Virginia	
Colorado		Kentucky	b 6,596	New York	5,968	Wisconsin	
Illinois		Maine		Ohio	b 7,422		

SECOND RATE.

Baltimore	b 3,362	Minneapolis	5,639	Prairie	b 4,522	Texas	b 4,133
Buffalo	b 4,660	Monadnock	b 1,618	Puritan	b 2,144	Yankee	b 4,659
Chicago	b 3,203	Montercy	b 1,590	Rainbow	b 3,455		
Columbia	5,635	Newark	b 2,766	San Francisco	b 2,814		
Dixie	b 4,597	Olympia	b 4,122	Supply	b 3,422		

THIRD RATE.

Abarenda	b 3,125	Cincinnati	b 2,076	Isla de Cuba	b 698	New Orleans	b 2,265
Adams	b 663	Cleveland		Isla de Luzon	b 698	Newport	b 858
Ajax	b 4,534	Concord	b 1,068	Katahdin	b 856	Paducah	885
Albany	b 2,180	Denver		Lawton	b 3,497	Princeton	b 858
Alert	b 882	Des Moines		Leonidas	b 1,801	Raleigh	b 2,076
Alexander	b 3,250	Detroit	b 1,305	Machias	b 780	Ranger	b 882
Amphitrite	b 1,536	Dolphin	b 994	Manila		Relief	b 3,094
Annapolis	b 858	Don Juan de Austria.	b 813	Marblehead	b 1,391	Saturn	b 2,268
Arethusa	b 3,319			Marcellus	b 1,960	Solace	b 3,801
Arkansas	b 1,613	Dubuque	885	Marietta	b 807	Sterling	b 2,016
Atlanta	b 2,122	Essex		Mayflower	b 1,800	Tacoma	b 2,472
Bennington	b 1,068	Florida	b 1,613	Miantonomoh	b 1,331	Terror	b 1,516
Boston	b 2,122	Galveston		Mohican	b 671	Topeka	
Brutus	b 3,077	Glacier	b 4,154	Montgomery	b 1,304	Vicksburg	b 858
Caesar	b 2,738	Hannibal	b 1,785	Nanshan	b 2,200	Wheeling	b 807
Castine	b 780	Hartford	b 1,855	Nashville	b 1,197	Wilmington	b 1,374
Celtic	b 3,738	Helena	b 1,374	Nero	b 2,925	Wyoming	b 1,613
Chattanooga		Iris	b 2,723	Nevada	b 1,613	Yorktown	b 1,070

FOURTH RATE.

Aileen	b 151	Gloucester	b 561	Pampanga		Shearwater	b 109
Alvarado	b 89	Hawk	b 270	Panay		Siren	b 102
Arayat		Hist	b 312	Paragua		Stranger	b 247
Bancroft	b 719	Hornet	b 302	Peoria	b 335	Sylph	b 172
Calamianes		Huntress	b 85	Petrel	b 596	Sylvia	b 136
Callao		Inca	b 94	Pinta	b 355	Vesuvius	b 580
Dorothea	b 433	Justin	b 2,206	Pompey	b 1,285	Villalobos	
Eagle	b 365	Lebanon	b 1,400	Quiros		Vixen	b 546
Elcano		Leyte		Restless	b 105	Wasp	b 380
Elfrida	b 123	Mariveles		Samar		Wolverine	b 492
Frolic	b 408	Mindoro		Sandoval	89	Yankton	b 541
General Alava	b 740	Oneida	b 119	Scorpion	b 628		

b Subject to possible change.

UNDER CONSTRUCTION.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Place where building.
Connecticut	16,000	1st-class battle ship.	S.	16,500	T. S.	24	Navy-yard, New York.
Kansas	16,000	do	S.	16,500	T. S.	24	New York Ship Building Co., Camden, N. J.
Minnesota	16,000	do	S.	16,500	T. S.	24	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Vermont	16,000	do	S.	16,500	T. S.	24	Fore River Ship and Engine Co., Quincy, Mass.
Michigan		do					Not yet building or contracted for.
South Carolina		do					Do.
New Hampshire	16,000	do	S.	16,500	T. S.	24	New York Ship Building Co., Camden, N. J.
Georgia	14,948	do	S.	19,000	T. S.	24	Bath Iron Works, Bath, Me.
Nebraska	14,948	do	S.	19,000	T. S.	24	Moran Bros. Co., Seattle, Wash.
Idaho	13,000	do	S.	10,000	T. S.	20	Wm. Cramp & Sons, Philadelphia, Pa.
Mississippi	13,000	do	S.	10,000	T. S.	20	Do.
Tennessee	14,500	Armored cruiser	S.	23,000	T. S.	20	Do.
Washington	14,500	do	S.	23,000	T. S.	20	New York Ship Building Co., Camden, N. J.
California	13,680	do	S.	23,000	T. S.	18	Union Iron Works, San Francisco, Cal.
North Carolina	14,500	do	S.	23,000	T. S.	20	Newport News Ship Building and Dry Dock Co., Newport News Va.
Montana	14,500	do	S.	23,000	T. S.	20	Do.
South Dakota	13,680	do	S.	23,000	T. S.	18	Union Iron Works, San Francisco, Cal.
Milwaukee	9,700	Protected cruiser	S.	21,000	T. S.	14	Do.
St. Louis	9,700	do	S.	21,000	T. S.	14	Neafie & Levy, Philadelphia, Pa.
Chester	3,750	Scout cruiser	S.	16,000	4 screws	8	Bath Iron Works, Bath, Me.
Birmingham	3,750	do	S.	16,000	T. S.	8	Fore River Ship and Engine Co., Quincy, Mass.
Salem	3,750	do	S.	16,000	T. S.	8	Do.
Vestal	12,585	Fleet collier	S.	7,500	T. S.	4	
Prometheus	12,585	do	S.	7,500	T. S.	4	
Gunboat No. 16		Gunboat	S.		T. S.		Contract not yet awarded.
Cumberland	1,800	Training ship	S.		Sails	6	Navy-yard, Boston, Mass.
Intrepid	1,800	do	S.		do	6	Navy-yard, Mare Island, Cal.
Patapsco		Seagoing tug	S.				Not yet building or contracted for
Patuxent		do	S.				Do.
Octopus		Submarine					Fore River Ship and Engine Co., Quincy, Mass.
Viper		do					Do.
Cuttlefish		do					Do.
Tarantula		do					Do.

Changes in vessels since last issue of Register.

Bancroft.—Transferred to the Treasury Department June 30, 1906, and name stricken from the navy list.
Louisiana.—Delivered May 21, 1906; commissioned June 2, 1906.
Mindoro.—Loaned to Army March 21, 1906.
Miantonomoh.—Loaned to the Naval Militia of the State of Maryland April 17, 1906.
New Jersey.—Delivered May 11, 1906; commissioned May 12, 1906.
Oriole.—Stricken from the navy list February 27, 1906.
Rhode Island.—Delivered February 12, 1906; commissioned February 19, 1906.
Virginia.—Delivered April 25, 1906; commissioned May 8, 1906.
Zafiro.—Stricken from the navy list January 11, 1906.

NAVY AND MARINE CORPS PAY TABLES.

TABLE 1.—*Rates of pay of officers of the line, Medical and Pay Corps, prior to July 1, 1899.*

Rank.	At sea.	On shore duty.	On leave or waiting orders.
Rear-admirals	$6,000	$5,000	$4,000
Commodores	5,000	4,000	3,000
Captains	4,500	3,500	2,800
Commanders	3,500	3,000	2,300
Lieutenant-commanders:			
First four years after date of commission	2,800	2,400	2,000
After four years from date of commission	3,000	2,600	2,200
Lieutenants:			
First five years after date of commission	2,400	2,000	1,600
After five years from date of commission	2,600	2,200	1,800
Lieutenants (junior grade):			
First five years after date of commission	1,800	1,500	1,200
After five years from date of commission	2,000	1,700	1,400
Ensigns:			
First five years after date of commission	1,200	1,000	800
After five years from date of commission	1,400	1,200	1,000
Naval cadets	500	500	500
Mates	900	700	500
Medical and pay directors and medical and pay inspectors and chief engineers, having the same rank at sea	4,400	.....	.....
Fleet surgeons, fleet paymasters, and fleet engineers	4,400	.....	.....
Surgeons, paymasters, and chief engineers:			
First five years after date of commission	2,800	2,400	2,000
Second five years after date of commission	3,200	2,800	2,400
Third five years after date of commission	3,500	3,200	2,600
Fourth five years after date of commission	3,700	3,600	2,800
After twenty years from date of commission	4,200	4,000	3,000
Passed assistant surgeons and passed assistant paymasters:			
First five years after date of appointment	2,000	1,800	1,500
After five years from date of appointment	2,200	2,000	1,700
Passed assistant engineers:			
First five years after date of appointment	2,000	1,800	1,500
Second five years after date of appointment	2,200	2,000	1,700
Third five years after date of appointment	2,450	2,250	1,900
Fourth five years after date of appointment	2,700	2,350	1,950
Assistant surgeons, assistant paymasters, and assistant engineers:			
First five years after date of appointment	1,700	1,400	1,000
After five years from date of appointment	1,900	1,600	1,200

REMARKS.

1. Any officer of the line, Medical or Pay Corps commissioned prior to July 1, 1899, is entitled to receive pay according to the then existing law whenever it is in excess of the pay of officers of corresponding rank in the Army. (Acts March 3, 1899, and June 7, 1900.)

2. Naval cadets who were not commissioned prior to July 1, 1899, are not entitled to the old navy rates of pay.

3. Acting assistant surgeons appointed under the act of May 4, 1898, are entitled to receive pay as provided for assistant surgeons in the Navy prior to the act of March 3, 1899.

4. Acting assistant surgeons are entitled to occupy Government quarters when available, but are not entitled to commutation of quarters.

TABLE 2.—*Active list: Officers of the Line, Medical Pay Corps of the Navy, Chaplains above the grade of Lieutenant and Chaplains appointed after July 1, 1906,* and officers of the Marine Corps.*

Rank.	Base pay.
Admiral	$13,500
Rear-admirals:	
First nine	7,500
Second nine	5,500
Chiefs of Bureaus and Brigadier-General Commandant of Marine Corps	5,500
Captains, Navy	3,500
Judge-Advocate-General and colonels, Marine Corps, line and staff	3,500
Commanders, Navy	3,000
Lieutenant-colonels, Marine Corps, line and staff	3,000
Lieutenant-commanders, Navy	2,500
Majors, Marine Corps, line and staff	2,500
Lieutenants, Navy	1,800
Captains, Marine Corps:	
Line	1,800
Staff	2,000
Lieutenants (junior grade), Navy	1,500
First lieutenants and leader of band, Marine Corps	1,500
Ensigns, Navy	1,400
Second lieutenants, Marine Corps, chief boatswains, chief gunners, chief carpenters, and chief sailmakers	1,400

*Subject to the naval appropriation act for the fiscal year 1907, which provides that "all chaplains now in the Navy above the grade of lieutenant shall receive the pay and allowances of a lieutenant-commander in the Navy according to the length of service under the provisions of law for that rank."

REMARKS.

1. All officers paid under this table below the rank of rear-admiral or brigadier-general are entitled by law to 10 per centum upon the full yearly pay of their grades for each and every period of five years' service, as increase for length of service, or "longevity pay," computed upon their total actual service in Army, Navy, and Marine Corps; provided that the total amount of such increase shall not exceed 40 per cent upon the full yearly pay of the grade; and provided further that the pay of a captain in the Navy or colonel of Marines shall not exceed $4,500 per annum and that of a commander in the Navy or lieutenant-colonel of Marines $4,000 per annum.

2. Army act March 2, 1901, provides: "That hereafter the pay proper of all officers and enlisted men serving (on shore) beyond the limits of the States comprising the Union and the territories of the United States contiguous thereto, shall be increased 10 per centum for officers * * * * * over and above the rates of pay proper as fixed by law in times of peace, and the time of such service shall be counted from the date of departure from said States to the date of return thereto: *Provided further*, That officers * * * * * who have served in China at any time since the 26th day of May, 1900, shall be allowed and paid for such service the same increase of pay proper as herein provided for."

(*a*) "Officers of the Navy and officers and enlisted men of the Marine Corps who have been detailed or may hereafter be detailed for shore duty in Alaska, the Philippine Islands, Guam, or elsewhere beyond the continental limits of the United States shall be considered as having been detailed for 'shore duty beyond seas,' and shall receive pay accordingly, with such additional pay as may be provided by law for service in island possessions of the United States." (Act March 3, 1901.)

(*b*) Officers on Army pay detailed to "shore duty beyond seas" are entitled to 10 per cent increase while taking passage in a merchant vessel to their posts of duty. (Comp. Dec., June 20, 1905.)

(*c*) Officers detached from "shore duty beyond seas" and ordered to the United States are not entitled to the 10 per cent increase while taking passage in a merchant vessel from their posts of duty. (Comp. Dec., Dec. 29, 1904.)

(*d*) The base pay plus longevity increases is the "pay proper" upon which total the 10 per cent increase for "shore duty beyond seas" is computed. (Comp. Dec., Apr. 13, 1905.)

3. Section 13 of the act approved March 3, 1899, entitled "An act to reorganize and increase the efficiency of the personnel of the Navy and Marine Corps of the United States," is hereby so amended as to provide that nothing therein contained shall operate to reduce the pay which, but for the passage of said act, would have been received by any commissioned officer at the time of its passage or thereafter. (Act June 7, 1900.)

4. Officers of the line, Medical and Pay Corps of the Navy, retired prior to the passage of the act approved March 3, 1899, continue to receive the same pay on the retired list that they received before the passage of said act. Those retired subsequently receive 75 per cent of pay (salary and increase) of their rank.

(*a*) During a period of twelve years from the passage of this act any naval officer on the retired list may, in the discretion of the Secretary of the Navy, be ordered to such duty as he may be able to perform at sea or on shore, and while so employed shall receive the pay and allowances of an officer of the active list of the grade from which he was retired. (Act June 7, 1900.)

(*b*) Officers on the retired list ordered to active duty are not entitled to count the time spent on the retired list in computing their longevity increase of pay. (Comp. Dec., Feb. 4, 1905.)

ALLOWANCES.

1. The monthly commutation allowance for quarters of the Admiral of the Navy is fixed by law at $125. All other commissioned officers of the line and of the Medical, Pay, and Construction Corps of the Navy, and all officers of the Marine Corps, receive the same allowances, except forage to naval officers, as are or may be provided by or in pursuance of law for the officers of corresponding rank in the Army. Chief boatswains, chief gunners, chief carpenters, chief sailmakers, boatswains, gunners, carpenters, sailmakers, warrant machinists, pharmacists, and mates.

receive the same allowance for commutation of quarters as second lieutenants of the Marine Corps. The following table shows allowance of quarters to officers of the Navy, except chaplains with the rank of lieutenant appointed prior to July 1, 1906, and officers of the Marine Corps:

Rank.	Quarters.	Kitchen.	Total.
Rear-admiral, first nine	5	1	6
Rear-admiral, second nine, and captains	4	1	5
Commander and lieutenant commander	3	1	4
Lieutenant	2	1	3
Lieutenant (junior grade), ensign, and second lieutenant, Marine Corps	1	1	2

When quarters are not furnished by the Government, officers will be allowed commutation at the rate of $12 a month for each room, in accordance with the above table.

2. Commissioned officers of the line, Medical and Pay Corps, chaplains, except such as have the rank of lieutenant, who were appointed prior to July 1, 1906, subject to the provisions of the naval appropriation act for 1907, and chief boatswains, chief gunners, chief carpenters, and chief sailmakers may, when on shore duty, purchase from the Bureau of Supplies and Accounts the fuel actually needed for their use. (Art. 1242, U. S. N. R.) The monthly allowance expressed in cords of oak wood is as follows:

Rank.	Cords of wood per month—		Increased allowance from September to April, both inclusive.	
	From May 1 to August 31.	From September 1 to April 30.	Between thirty-sixth and forty-third degree north latitude, one-fourth.	North of forty-third degree, one-third.
Rear-admiral, first nine	1	5	$1\frac{1}{4}$	$1\frac{2}{3}$
Rear-admiral, second nine, and captain	1	4	1	$1\frac{1}{3}$
Commander and lieutenant commander	1	$3\frac{1}{2}$	$\frac{7}{8}$	$1\frac{1}{6}$
Lieutenant	$\frac{3}{4}$	3	$\frac{3}{4}$	1
Lieutenant (junior grade), ensign, and chief boatswain, chief gunner, chief carpenter, and chief sailmaker	$\frac{1}{2}$	2	$\frac{1}{2}$	$\frac{2}{3}$

(*a*) The approximate equivalents of soft wood and coal, in terms of oak wood, are as follows:

Wood.				Coal.				
Hard.		Soft.		Anthracite.				Bituminous.
In the cord, stick.	Sawed.	In the cord, stick.	Sawed.	Nut.	Stove.	Egg.	Furnace.	
Cord. 1	*Cord.* 1	*Cords.* $1\frac{1}{5}$	*Cords.* $1\frac{1}{5}$	*Pounds.* 1,700	*Pounds.* 1,700	*Pounds.* 1,700	*Pounds.* 1,700	*Pounds.* 2,100

(*b*) One-sixth of an officer's allowance of fuel may be purchased in kindling wood, which will be sold on the basis of its equivalent in oak wood.

(*c*) Fuel may be furnished to officers of the Marine Corps on the active list by the Quartermaster's Department at rates established by law, and according to Army Regulations.

(*d*) Officers who are living in quarters heated by the Government will be restricted in their allowance of fuel to that required for kitchen use only.

TABLE 3.—*Active list: Other officers of the Navy and of others who are paid as officers.*

Rank.	First 5 years after date of commission.			Second 5 years after date of commission.			Third 5 years after date of commission.			Fourth 5 years after date of commission.			After 20 years from date of commission.		
	At sea.	On shore or other duty.	On leave or waiting orders.	At sea.	On shore or other duty.	On leave or waiting orders.	At sea.	On shore or other duty.	On leave or waiting orders.	At sea.	On shore or other duty.	On leave or waiting orders.	At sea.	On shore or other duty.	On leave or waiting orders.
Midshipmen:															
In other than practice ships	$950														
At Naval Academy and elsewhere	500	$500	$500												
Chaplains, with the rank of lieutenant, appointed prior to July 1, 1907				$2,800	$2,800	$1,900									
Professors of mathematics and civil engineers	2,400	2,400	1,500	2,700	2,700	1,800	$3,000	$3,000	$2,100	$3,500	$3,500	$2,600			
Naval constructors	3,200	3,200	2,200	3,400	3,400	2,400	3,700	3,700	2,700	4,000	4,000	3,000	$4,200	$4,200	$3,200

	First 5 years after date of appointment.			Second 5 years after date of appointment.			After 10 years from date of appointment.		
Assistant civil engineers	1,500	1,500	1,000	1,800	1,800	1,200	2,100	2,100	1,400

	First 4 years after date of appointment.			Second 4 years after date of appointment.			After 8 years from date of appointment.		
Assistant naval constructors	2,000	2,000	1,500	2,200	2,200	1,700	2,600	2,600	1,900

	First 3 years after date of appointment.			Second 3 years after date of appointment.			Third 3 years after date of appointment.			Fourth 3 years after date of appointment.			After 12 years from date of appointment.		
Warrant officers: Boatswains, gunners, carpenters, sailmakers, pharmacists, and warrant machinists	1,200	900	700	1,300	1,000	800	1,400	1,300	900	1,600	1,300	1,000	1,800	1,600	1,200

	At sea.	Shore duty.	On leave or waiting orders.
Mates:			
Those in service Aug. 1, 1894	1,200	900	700
Those appointed since	900	700	500

TABLE 3.—*Active list: Other officers of the Navy and of others who are paid as officers*—Continued.

Rank.	Per annum.
Secretary to Naval Academy	$1,800
Commandants' clerks:	
At Mare Island Navy-Yard	1,800
At naval stations and first clerks of navy-yards	1,500
Second clerks of navy-yards	1,200
Paymasters' clerks:	
At navy-yard and on receiving ship at Mare Island	1,800
At navy-yards and to general storekeepers at Boston, New York, League Island, and Washington, and on receiving ships at Boston, New York, and League Island	1,600
Paymasters' clerks—continued.	
At navy-yards at Portsmouth, Norfolk, and Pensacola	$1,400
At other stations, yards, and receiving ships; to other general storekeepers; to the general inspector of the Pay Corps; at the Naval Academy and Naval Home, and on vessels of the first rate	1,300
On vessels of the second rate and to fleet paymasters	1,100
On vessels of the third rate and supply vessels and storeships	1,000

REMARKS.

1. All officers of the Navy paid under this table receive pay on the active list as herein stated, their service increase, or longevity pay, being variously reckoned as indicated in the table.
2. Officers on the retired list receive (according to the way in which they are retired) either three-fourths or one-half of the sea pay of their grade on the active list or one-half of their leave pay on the active list—furlough pay.
3. ALLOWANCES.—One ration a day, or, when not supplied in kind, commutation therefor at the rate of 30 cents a day, is allowed to each officer paid under this table, while at sea or attached to a seagoing vessel. Midshipmen are entitled to the ration, or commutation therefor, at all times.
4. Naval constructors, civil engineers, professors of mathematics, and chaplains detailed for shore duty beyond seas, are entitled to be paid at the rate of army officers of corresponding rank in similar places.

Notes applicable to all officers.

1. Any officer of the Navy with a creditable record, who served during the civil war, shall, when retired, be retired with the rank and three-fourths of the sea pay o the next higher grade. (Act March 3, 1899, sec. 11.)
2. All officers, including naval chaplains and warrant officers, who have been or may be appointed to the Navy from civil life, shall, on the date of appointment, be credited, for computing their pay, with five years' service. (Act March 3, 1899, sec. 13.)
3. Twenty cents a month is deducted from the pay of each person of the Navy and Marine Corps, active and retired, to be applied to the Naval Hospital fund.

TABLE No. 4.—*Petty officers, enlisted men, etc.—Navy.*

CLASSIFICATION AND PAY.

Chief petty officers.

Seaman branch.	Monthly pay.	Artificer branch.	Monthly pay.	Special branch.	Monthly pay.
Chief Masters-at-Arms	$65	Chief Machinists' Mates	$70	Chief Yeomen	$60
Chief Boatswains' Mates	50	Chief Electricians	60	Hospital Stewards	60
Chief Gunners' Mates	50	Chief Carpenters' Mates	50	Bandmasters	52
Chief Turret Captains	60	Chief Water Tenders	50		
Chief Quartermasters	50				

Petty officers, first class.

Masters-at-Arms, first class	$40	Boilermakers	$65	Yeomen, first class	$40
Boatswains' Mates, first class	40	Machinists' Mates, first class	55	First Musicians	36
Gunners' Mates, first class	40	Coppersmiths	55		
Turret Captains, first class	50	Shipfitters, first class	55		
Quartermasters, first class	40	Electricians, first class	50		
		Blacksmiths	50		
		Plumbers and Fitters	45		
		Sailmakers' Mates	40		
		Carpenters' Mates, first class	40		
		Water Tenders	40		
		Painters, first class	40		

Petty officers, second class.

Masters-at-Arms, second class	$35	Machinists' Mates, second class	$40	Yeomen, second class	$35
Boatswains' Mates, second class	35	Electricians, second class	40		
Gunners' Mates, second class	35	Shipfitters, second class	40		
Quartermasters, second class	35	Oilers	37		
		Carpenters' Mates, second class	35		
		Printers	35		
		Painters, second class	35		

Petty officers, third class.

Masters-at-Arms, third class	$30	Electricians, third class	$30	Yeomen, third class	$30
Coxswains	30	Carpenters' Mates, third class	30	Hospital Apprentices, first class	30
Gunners' Mates, third class	30	Painters, third class	30		
Quartermasters, third class	30				

Seamen, first class.

Seamen Gunners	$26	Firemen, first class	$35	Musicians, first class	$32
Seamen	24	Shipwrights	25		

Seamen, second class.

Ordinary Seamen	$19	Firemen, second class	$30	Musicians, second class	$30
				Buglers	30
				Hospital Apprentices	20

Seamen, third class.

Apprentice Seamen	$16	Coal Passers	$22	Landsmen	$16
		Landsmen	16		

COMMISSARY BRANCH.

Chief Commissary Steward	$70	Ships' Cooks, fourth class	$25
Commissary Steward	60	Bakers, first class	45
Ships' Cooks, first class	55	Bakers, second class	35
Ships' Cooks, second class	40	Landsmen	16
Ships' Cooks, third class	30		

TABLE No. 4.—*Petty officers, enlisted men, etc.—Navy*—Continued.

MESSMEN BRANCH.

Stewards to Commanders-in-Chief	$60	Steerage Stewards	$35
Cooks to Commanders-in-Chief	50	Steerage Cooks	30
Stewards to Commandants	60	Warrant Officers' Stewards	35
Cooks to Commandants	50	Warrant Officers' Cooks	30
Cabin Stewards	50	Mess Attendants, first class	24
Cabin Cooks	45	Mess Attendants, second class	20
Wardroom Stewards	50	Mess Attendants, third class	16
Wardroom Cooks	45		

1. Petty officers of the Navy, performing duty which deprives them of quarters, and their rations or commutation thereof, shall receive $9 per month in addition to the pay of their rating.

2. Subsistence furnished to enlisted persons attached to ships of the Navy, when unavoidably detained on shore under orders, or absent, by authority, from the ship to which attached, must be charged to appropriation "Provisions, Navy." During the time of such subsistence their rations shall be stopped on board ship, and no credit for commutation therefor shall be given.

3. Enlisted men attached to permanent recruiting offices will hereafter be allowed necessary expenses for their maintenance, not exceeding $1 per day, chargeable to appropriation "Recruiting, Navigation."

4. Men that have successfully completed a prescribed course of instruction for seamen gunners or petty officers may be given, by the Bureau of Navigation, a certificate to that effect, which shall entitle them to receive $2 per month in addition to the pay of the rating in which they are serving; such certificates to continue in force only during the enlistments in which the men were respectively graduated, unless renewed by reenlistment for four years within four months from date of honorable discharge. This provision shall take effect from and after July 1, 1905, but any enlisted man then in the service that holds such a certificate shall not be deprived of the benefits of the same during the term of enlistment under which he is then serving. Men holding certificates as seamen gunners are entitled to the pay prescribed for said rating and are entitled to reenlist as such.

5. Each enlisted man of the Navy shall receive 75 cents per month, in addition to the pay of his rating, for each good-conduct medal, pin, or bar which he may heretofore have been, or shall hereafter be, awarded. On and after September 5, 1904, the date of the award of a good-conduct medal, pin, or bar shall be the date of the holder's discharge by reason of the expiration of the enlistment for which the medal, pin, or bar is given, the allowance of 75 cents per month to be reckoned from said date of award: *Provided*, That nothing herein contained shall be construed to authorize any change in the date of award of any good-conduct medal, pin, or bar heretofore awarded, or to grant any arrears of allowances on account thereof.

6. Coxswains detailed as Coxswains of boats propelled by machinery, or as Coxswains to Commanders-in-Chief, shall receive $5 per month in addition to their pay.

7. All enlisted men of the Navy shall receive $5 per month in addition to their pay while serving on board of submarine vessels of the Navy. Besides the $5 per month extra pay allowed them for submarine service, enlisted men serving with submarine torpedo boats, and having been reported by their commanding officers to the Navy Department as qualified for submarine torpedo boat work, shall receive $1 additional pay for each day during any part of which they shall have been submerged in a submarine torpedo boat while under way: *Provided, however*, That such further additional pay shall not exceed $15 in any one calendar month. (General Orders, No. 9, Nov. 9, 1905.)

8. Seamen in charge of holds shall receive $5 per month in addition to their pay.

9. Ordinary seamen detailed as Jacks-of-the-Dust, or as Lamplighters, shall receive $5 per month in addition to their pay.

10. Enlisted men detailed as crew messmen shall, while so acting, except when assigned as reliefs during the temporary absence of the regular crew messmen, receive extra compensation at the rate of $5 per month.

11. Enlisted men detained beyond their regular term of enlistment until the return to the United States of the vessel to which they belong shall receive for the time during which they are so detained an addition of one-fourth of their former pay, "computed on the total pay which they are entitled to receive."

12. Seamen and ordinary seamen detailed for duty as firemen or coal passers shall receive in addition to the pay of their ratings extra pay at the rate of 33 cents per day for the time so employed.

13. Enlisted men of the naval service regularly detailed as Signalmen shall receive the following extra compensation in addition to the monthly pay of their rating: Signalmen, first class, $3; Signalmen, second class, $2; Signalmen, third class, $1. (General Orders, No. 110.)

14. All chief petty officers of the Navy whose pay is not fixed by law, including Chief Water Tenders, who, on or after July 1, 1903, shall receive permanent appointments after qualifying therefor, shall be paid at the rate of $70 a month; those who serve under permanent appointments issued prior to said date, or under acting appointments, shall be paid at the rates now in force. The pay of Chief Water Tenders who hold acting appointments shall be $50 a month. (General Orders, No. 134.)

15. After October 1, 1903, enlisted men of the Navy, after having qualified as gun pointers, and who are regularly detailed as gun pointers by the commanding officer of the vessel, shall receive monthly, in addition to the pay of their respective ratings, extra pay as follows:

Heavy gun pointers:	
First class	$10
Second class	6
Intermediate gun pointers:	
First class	8
Second class	4
Secondary gun pointers:	
First class	4
Second class	2

16. Enlisted men of the Navy regularly detailed by the commanding officer of a vessel as gun captains, except at secondary battery guns, shall receive, in addition to the pay of their respective ratings, $5 per month, which, in the case of men holding certificates as gun captains, or of graduation from the gun-captain class, petty officers' school, shall include the $2 per month to which such certificates entitle them. (General Orders, No. 137.)

17. From and after July 1, 1905, any enlisted man of the Navy detailed to perform the duties of "ship's tailor" on board of a vessel having a complement of 600 men or more, exclusive of marines, shall receive $20 per month in addition to the monthly pay of his rating; on a vessel having a complement of from 300 to 600 men, exclusive of marines, $15 per month in addition to the monthly pay of his rating; on a vessel having a complement of less than 300 men, exclusive of marines, $10 per month in addition to the monthly pay of his rating. Any enlisted man of the Navy detailed as "tailor's helper" on board of a vessel having a complement of 600 men or more, exclusive of

marines, shall receive $10 per month in addition to the monthly pay of his rating: *Provided*, That the total pay of an enlisted man detailed to perform the duties of "ship's tailor" shall not exceed $50 per month, and of "tailor's helper" shall not exceed $40 per month. (General Orders, No. 186.)

18. Hospital stewards, hospital apprentices, first class, and hospital apprentices are not entitled to additional pay, enumerated above, as their pay is fixed by law.

19. An outfit of clothing not exceeding in value the sum of $45 shall be furnished, on first enlistment, to all enlisted men of the Navy.

20. Any man who has received an honorable discharge from his last term of enlistment, or who has received a recommendation for reenlistment upon the expiration of his last term of service of not less than three years, who reenlists for a term of four years within four months from the date of his discharge, shall receive an increase of $1.36 per month to the pay prescribed for the rating in which he serves for each consecutive reenlistment.

21. Twenty cents per month is deducted from the pay of each enlisted man of the Navy, to be applied to the fund for naval hospitals.

22. The Secretary of the Navy is authorized to enlist in the insular force, United States Navy, which is hereby established, not to exceed 500 Filipinos in the following ratings and at the rates of pay indicated:

TABLE No. 5.—*Insular force, United States Navy.* (*G. O., No. 40.*)

Rates.	Monthly pay.
Native coxswains	$15.00
Native seamen	12.00
Native ordinary seamen	10.00
Native machinists, first class	28.00
Native machinists, second class	20.00
Native firemen, first class	18.00
Native firemen, second class	15.00
Native coal passers	11.00
Native stewards	15.00
Native cooks	13.00
Native mess attendants	8.00

TABLE No. 6.—*Noncommissioned officers, musicians, and privates—Marine Corps.*

Grade.	First enlistment or first 5 years.					First reenlistment or second 5 years.	Second reenlistment or third 5 years.	Third reenlistment or fourth 5 years.	Fourth reenlistment or fifth 5 years.	Class 3.
	First year.	Second year.	Third year.	Fourth year.	Fifth year.					
Sergeant-major	$34	$34	$35	$36	$37	$39.00	$40	$41.00	$42	$37
Quartermaster-sergeant	34	34	35	36	37	39.00	40	41.00	42	37
Drum major	25	25	26	27	28	30.00	31	32.00	33	28
Gunnery sergeant	35	35	36	37	38	40.00	41	42.00	43	38
First sergeant	25	25	26	27	28	30.00	31	32.00	33	28
Sergeant	18	18	19	20	21	23.00	24	25.00	26	21
Corporal	15	15	16	17	18	20.00	21	22.00	23	18
Drummer and trumpeter	13	13	14	15	16	18.00	19	20.00	21	16
Private	13	13	14	15	16	18.00	19	20.00	21	16
Leader of the band	125	125	125	125	125	137.50	150	162.50	175	125
Second leader of band	75	75	76	77	78	80.00	81	82.00	83	78
Musician, first class	60	60	60	60	60	60.00	60	60.00	60	60
Musician, second class	50	50	50	50	50	50.00	50	50.00	50	50

NOTE.—1. "Class 3 is the term used to designate pay of men who have ever received reenlisted pay under the act of August 4, 1854, but have allowed a longer period than three months to elapse before again enlisting. The amount is the same as that received by a man serving in the fifth year of a first enlistment."

2. Twenty (20) cents per month will continue to be deducted from the above rates, as usual, for the Naval Hospital Fund.

3. Members of the Marine Band are allowed $4 per month in addition to rates of pay as given above for playing at the White House and public grounds, under the provisions of the act of Congress of August 18, 1856.

4. "The 20 per centum increase of pay heretofore allowed to all enlisted men of the Marine Corps will cease from and including May 26, 1900, excepting for 'shore duty beyond seas.' (Act May 26, 1900.)"

5. "From and including July 1, 1904, all enlisted men of the U. S. Marine Corps regularly detailed as gun pointers, mess men, or signalmen, or holding good-conduct medals, pins, or bars, shall receive the same extra compensation, in addition to their monthly pay, as is now or may hereafter be allowed to enlisted men of the Navy: *Provided*, That nothing herein contained shall be construed to entitle any person to back pay for medals, pins, or bars held, or for other services rendered as hereinbefore referred to, or otherwise."

6. Enlisted men of the Marine Corps who have qualified as expert riflemen are entitled to $1 per month additional pay allowed enlisted men of the infantry of the Army, which extra pay shall cease at the close of the first subsequent target year in which such riflemen shall fail to qualify. In computing the 20 per cent additional pay for foreign service the $1 per month as expert riflemen should be included. (C. D., Sept. 26, 1905.)

RETIREMENTS ON ACCOUNT OF AGE OF THE COMMISSIONED OFFICERS AND WARRANT OFFICERS OF THE NAVY AND COMMISSIONED OFFICERS OF THE MARINE CORPS.

LINE OFFICERS.

Name.	Date of birth.	Date of retirement.	Name.	Date of birth.	Date of retirement.
Bradford, R. B	July 22, 1844	1906	Dillingham, A. C.*	June 3, 1848	1910
Dickins, F. W	Nov. 2, 1844	1906	Garst, P	July 11, 1848	1910
Coghlan, J. B.*	Dec. 9, 1844	1906	Rodgers, J. A.*	July 26, 1848	1910
Sigsbee, C. D.*	Jan. 16, 1845	1907	Reeder, W. H	Aug. 24, 1848	1910
Mead, W. W	Feb. 8, 1845	1907	Rees, C. P.*	Sept. 4, 1848	1910
Craig, J. E	Feb. 24, 1845	1907	Berry, A. G	Sept. 16, 1848	1910
Train, C. J	May 14, 1845	1907	Winslow, H	Sept. 22, 1848	1910
Reiter, G. C	July 6, 1845	1907	Bowman, C. G	Oct. 15, 1848	1910
Brownson, W. H	July 8, 1845	1907	Milton, J. B	Oct. 20, 1848	1910
Sands, J. H	July 12, 1845	1907	Phelps, T. S	Nov. 7, 1848	1910
Davis, C. H	Aug. 28, 1845	1907	Arnold, C. H	Nov. 14, 1848	1910
Stockton, C. H	Oct. 13, 1845	1907	Porter, T	Dec. 14, 1848	1910
Ackley, S. M.*	do	1907	Davenport, R. G	Jan. 11, 1849	1911
Lyon, H. W	Nov. 8, 1845	1907	Heilner, L. C	Jan. 29, 1849	1911
Walker, A.*	Nov. 13, 1845	1907	Mahan, D. H	Mar. 28, 1849	1911
Snow, A. S	Nov. 18, 1845	1907	Hubbard, J	May 19, 1849	1911
Ross, A	Jan. 3, 1846	1908	Niles, K	June 14, 1849	1911
Berry, R. M	Jan. 28, 1846	1908	Comly, S. P	July 13, 1849	1911
Colby, H. G. O	do	1908	Wilson, J. C	July 15, 1849	1911
Logan, L. C	Jan. 30, 1846	1908	Schroeder, S.*	Aug. 17, 1849	1911
Drake, F. J	Mar. 4, 1846	1908	Dyer, G. L	Aug. 26, 1849	1911
Very, S. W	Apr. 23, 1846	1908	Harris, U. R	Sept. 14, 1849	1911
Bicknell, G. A	May 15, 1846	1908	Harber, G. B.*	Sept. 24, 1849	1911
Clover, R	July 11, 1846	1908	Marshall, W. A	Oct. 17, 1849	1911
Burwell, W. T	July 19, 1846	1908	Barry, E. B	Oct. 20, 1849	1911
Hawley, J. M	July 28, 1846	1908	Merriam, G. A	Oct. 28, 1849	1911
Cowles, W. S	Aug. 1, 1846	1908	Sargent, N	Oct. 29, 1849	1911
Evans, R. D.*	Aug. 18, 1846	1908	Wainwright, R.*	Dec. 17, 1849	1911
Merrell, J. P	Sept. 7, 1846	1908	Rodgers, R. P.*	Dec. 20, 1849	1911
Thomas, C. M	Oct. 1, 1846	1908	Dixon, A. F	Dec. 22, 1849	1911
Dayton, J. H	Oct. 25, 1846	1908	Collins, J. B	Jan. 20, 1850	1912
Couden, A. R	Oct. 30, 1846	1908	Thomas, C	Apr. 27, 1850	1912
Pillsbury, J. E	Dec. 15, 1846	1908	Potter, W. P.*	May 10, 1850	1912
Emory, W. H	Dec. 17, 1846	1908	Staunton, S. A	June 7, 1850	1912
Goodrich, C. F	Jan. 7, 1847	1909	McCrackin, A	June 29, 1850	1912
Barnette, W J	Feb. 2, 1847	1909	Bartlett, C. W	Aug. 11, 1850	1912
Everett, W. H	Mar. 6, 1847	1909	Galt, R. H	do	1912
Colvocoresses, G. P.*	Apr. 3, 1847	1909	Zane, A. B	Aug. 14, 1850	1912
Miller, J. M	May 23, 1847	1909	Mason, N. E.*	Oct. 14, 1850	1912
Pendleton, E. C	May 27, 1847	1909	Qualtrough, E. F	Oct. 30, 1850	1912
Wadhams, A V	June 8, 1847	1909	Canaga, A. B	Nov. 2, 1850	1912
Hemphill, J N	June 18, 1847	1909	Reeves, I. S K	Nov. 26, 1850	1912
Rae, C. W.*	June 30, 1847	1909	Nazro, A P	Dec. 3, 1850	1912
Moore, E. K	July 24, 1847	1909	Eaton, W C	Feb. 4, 1851	1913
Swinburne, W T.*	Aug. 24, 1847	1909	Murdock, J. B	Feb. 13, 1851	1913
Sperry, C. S	Sept. 3, 1847	1909	Willits, A. B	Mar. 7, 1851	1913
Stuart, D D. V	Sept. 15, 1847	1909	Mertz, Albert	Mar. 26, 1851	1913
Blocklinger, G	Oct. 23, 1847	1909	Fremont, J. C	Apr. 19, 1851	1913
McLean, T. C	Oct. 25, 1847	1909	Denig, R. G	May 22, 1851	1913
Leutze, E. H. C	Nov. 16, 1847	1909	Osterhaus, H	June 15, 1851	1913
Taussig, E. D	Nov. 20, 1847	1909	Ransom, G. B.*	June 28, 1851	1913
Ingersoll, R. R	Dec 4, 1847	1909	Bailey, F. H.*	June 29, 1851	1913
Niles, N. E	Dec. 27, 1847	1909	Wilner, F. A	Aug. 19, 1851	1913
Kennedy, D	Dec. 28, 1847	1909	Sawyer, F. E	Sept. 14, 1851	1913
Kimball, W. W	Jan. 9, 1848	1910	Winder, W	Sept. 18, 1851	1913
Perkins, C. P	Feb. 18, 1848	1910	Fox, C. E	Sept. 20, 1851	1913
Sebree, U	Feb. 20, 1848	1910	Diehl, S. W. B	do	1913
Swift, W	Mar. 17, 1848	1910	Ward, A.*	Oct. 10, 1851	1913
Tilley, B. F	Mar. 29, 1848	1910	Robinson, J. M	Nov. 12, 1851	1913
Kearny, G. H	Mar. 31, 1848	1910	McCrea, H	Dec. 1, 1851	1913
Beehler, W. H	Apr. 2, 1848	1910	Cottman, V. L	Feb. 13, 1852	1914
Adams, J. D	May 4, 1848	1910	Vreeland, C. E	Mar. 10, 1852	1914
Marix, A.*	May 10, 1848	1910	Young, Lucien*	Mar. 31, 1852	1914

*Additional number in grade, retirement does not create vacancy.

LINE OFFICERS—Continued.

Name.	Date of birth.	Date of retirement.	Name.	Date of birth.	Date of retirement.
Bull, J. H	June 13, 1852	1914	Parker, J. F	Apr. 21, 1853	1915
Southerland, W. H. H	July 10, 1852	1914	Doyle, R. M	May 5, 1853	1915
Eldridge, F. H	July 14, 1852	1914	Bowyer, J. M	June 19, 1853	1915
Coffin, F. W	Sept. 8, 1852	1914	Edwards, J. R	July 9, 1853	1915
Nicholson, R. F	Dec. 15, 1852	1914	Hodgson, A. C	July 10, 1853	1915
Little, W. N	Dec. 31, 1852	1914	Cowles, W. C	July 11, 1853	1915
Potts, S	Feb. 4, 1853	1915	Moore, C. B. T	July 29, 1853	1915
Willits, G. S	Feb. 21, 1853	1915	Badger, C. J	Aug. 6, 1853	1915
Underwood, E. B	Mar. 5, 1853	1915	Morrell, H	Aug. 16, 1853	1915
Barton, J. K	Apr. 7, 1853	1915	Reynolds, A	Sept. 7, 1853	1915
Halsey, W. F	Apr. 11, 1853	1915	Beatty, F. E	Nov. 26, 1853	1915

MEDICAL CORPS.

Marmion, R. A	Sept. 6, 1844	1906	Beyer, H. G	Oct. 28, 1850	1912
Waggener, J. R	Oct. 2, 1846	1908	Boyd, J. C	Dec. 24, 1850	1912
Dixon, W. S	Jan. 5, 1847	1909	Persons, R. C	Dec. 28, 1850	1912
Dickinson, D	Oct. 31, 1847	1909	Derr, E. Z	Jan. 12, 1851	1913
Streets, T. H	Nov. 20, 1847	1909	Byrnes, J. C	do	1913
Price, A. F	Dec. 13, 1847	1909	Bertolette, D. N	Jan. 22, 1851	1913
Harmon, G. E. H	Mar. 5, 1848	1910	Marsteller, E. H	Apr. 9, 1851	1913
Wise, J. C	Oct. 7, 1848	1910	Lovering, P. A	Sept. 29, 1851	1913
Bradley, G. P	Jan. 3, 1849	1911	Heneberger, L. G	Oct. 20, 1851	1913
Fitzsimons, P	Feb. 27, 1849	1911	Hibbet, C. T	Nov. 20, 1851	1913
Percy, H. T	Mar. 26, 1849	1911	McClurg, W. A	Feb. 24, 1852	1914
Simons, M. H	July 11, 1849	1911	Rixey, P. M	July 14, 1852	1914
Dickson, S. H	July 20, 1849	1911	Anderson, F	July 20, 1852	1914
Wells, H	Sept. 17, 1849	1911	Steele, J. M	Jan. 11, 1853	1915
Drake, N. H	Apr. 2, 1850	1912	Green, E. H	Apr. 18, 1853	1915
Gardner, J. E	July 29, 1850	1912	Lumsden, G. P	May 30, 1853	1915
Ames, H. E	Aug. 7, 1850	1912	Russell, A. C. H	Nov. 5, 1853	1915

PAY CORPS.

Boggs, L. G	Apr. 5, 1846	1908	Galt, W. W.*	July 15, 1852	1914
Colhoun, S. R	May 2, 1846	1908	Speel, J. N	July 30, 1853	1915
Cann, J. E	May 15, 1846	1908	Frazer, R	Aug. 11, 1853	1915
Ring, J. A	Sept. 15, 1847	1909	McDonald, M. C	Sept. 23, 1853	1915
Drury, H. E	Feb. 11, 1851	1913			

CHAPLAINS.

Clark, H. H	Mar. 6, 1845	1907	Hoes, R. R	Feb. 28, 1850	1912
Tribou, D. H	Sept. 16, 1848	1910			

PROFESSORS OF MATHEMATICS.

Skinner, A. N	Aug. 10, 1845	1907	Paul, H. M	June 25, 1851	1913
Rawson, E. K	Feb. 21, 1846	1908			

NAVAL CONSTRUCTOR.

No retirements within the next ten years.

CIVIL ENGINEERS.

Endicott, M. T	Nov. 26, 1844	1906	Maxson, F. O	Aug. 8, 1851	1913
White, U. S. G	Oct. 20, 1848	1910			

*Additional number in grade; retirement does not create a vacancy.

CHIEF BOATSWAINS AND BOATSWAINS.

Name.	Date of birth.	Date of retirement.	Name	Date of birth.	Date of retirement.
Anderson, W	Aug. 1, 1849	1911	McLaughlin, J	Oct. 7, 1852	1914
Winn, J	Nov. 26, 1849	1911			

CHIEF GUNNERS AND GUNNERS.

Phelps, A. A	Feb. 11, 1848	1910	Magruder, C. B	Apr. 28, 1849	1911

CHIEF CARPENTERS AND CARPENTERS.

Fletcher, J. B	Apr. 10, 1846	1908	Waltmeyer, J. S	June 22, 1850	1912
Burke, J	Jan. 25, 1847	1909	Burroughs, A. C	Apr. 8, 1852	1914
Hay, E. H	Nov. 9, 1847	1909	Rigby, H	Jan. 7, 1853	1915
Martin, L. L	Jan. 13, 1848	1910	Cooney, T. C	July 18, 1853	1915
Barry, W. A	Feb. 4, 1848	1910	Itrich, F. A	Nov. 26, 1853	1915

CHIEF SAILMAKERS.

Van Mater, G	Nov. 14, 1846	1908	Roddy, J	Mar. 28, 1851	1913

WARRANT MACHINISTS.

Currie, O. A	Mar. 24, 1845	1907	McCulloch, W. F	June 6, 1852	1914
Smith, R. B	Mar. 19, 1849	1911	Steele, R. C	Nov. 11, 1853	1915

PHARMACISTS.

Neville, Robert P	Nov. 4, 1846	1908	Englander, S	Oct. 31, 1850	1912
Graham, Joseph H	Sept. 1, 1848	1910	Milligan, J. D	May 9, 1851	1913
McGuigan, J. H	Nov. 26, 1849	1911	Waggener, R	Dec. 7, 1853	1915
Oursler, J. T	Mar. 17, 1850	1912			

U. S. MARINE CORPS.

Goodloe, Green Clay	Jan. 31, 1845	1909	Elliott, George F	Nov. 30, 1846	1910
Kelton, Allan C	June 24, 1846	1910	Murphy, P. St. C	July 7, 1852	1914

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5028	Wood, Thomas N., Colonel Marine Corps	75
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3339	Woodruff, John W., Asst. Naval Constructor	42, 92
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757	Woods, Edward, Lieutenant	18, 90
1295	Woods, James S., Midshipman	27
1954	Woods, Robert H., Paymaster	37, 89
865	Woods, Stanley, Lieutenant	20, 91
——	Woodson, Eugene M., Midshipman	65
1228	Woodson, Walter B., Midshipman	26
791	Woodward, Clark H., Lieutenant	19, 90
3302	Woodward, Joseph J., Naval Constructor	42, 87
1780	Woodward, James S., Assistant Surgeon	33, 91
——	Woodward, Vaughn V., Midshipman	61
1386	Woodworth, Edwin B., Midshipman	29
——	Woolverton, Theoron, Medical Inspector	70
2048	Worden, Horace B., Assistant Paymaster	39, 92
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3635	Wortman, Walter J., Boatswain	48
854	Wortman, Ward K., Lieutenant	20, 91
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1315	Wright, George B., Midshipman	27
3328	Wright, Henry T., Asst. Naval Constructor	42, 90
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1114	Wright, Nathaniel H., Ensign	24, 93
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5191	Yates, Edward S., First Lieut. Marine Corps	79
3347	Yates, Isaac I., Asst. Naval Constructor	43, 92
3928	Yates, John P., Chief Carpenter	52
——	Yates, Junius, Midshipman	65
——	Yewell, Horace R., Gunner	84
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1800	Zalesky, William J., Assistant Surgeon	34, 92
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2080	Zane, William S., Assistant Paymaster	39, 93
3727	Zeitler, William, Chief Gunner	49
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